# EXHIBIT A PART 8 OF 12

Filed
13 August 19 P3:40
Amalia Rodriguez-Mendoza
District Clerk
Travis District
D-1-GN-12-003588

#### NO. D-1-GN-12-003588

VERSATA SOFTWARE, INC., f/k/a TRILOGY SOFTWARE, INC., and VERSATA DEVELOPMENT GROUP, INC., f/k/a TRILOGY DEVELOPMENT GROUP, INC..

IN THE DISTRICT COURT

Plaintiffs.

 $\frac{9}{8}$  TRAVIS COUNTY, TEXAS

AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,

Defendants. § 53<sup>rd</sup> J

53<sup>rd</sup> JUDICIAL DISTRICT

#### **DEFENDANTS' MOTION FOR PARTIAL SUMMARY JUDGMENT**

#### TO THE HONORABLE COURT:

Pursuant to Texas Rule of Civil Procedure 166a(c), Defendants Ameriprise Financial, Inc., Ameriprise Financial Services, Inc., and American Enterprise Investment Services, Inc. (collectively, "Ameriprise") move for partial summary judgment declaring as a matter of law that certain software licensed to Ameriprise by Plaintiffs Versata Software, Inc. and Versata Development Group, Inc. (together, "Versata") is subject to and governed by the attached open source license, and declaring that Ameriprise is therefore entitled, pursuant to the open source license, to obtain and freely use the software source code in accordance with the terms and conditions of that open source license.

#### I. SUMMARY

Versata obtained a third party's software and incorporated that software, referred to as the Ximpleware parser, into software sold by Versata called DCM Version 3.9. The Ximpleware

Defendants' Motion for Partial Summary Judgment (Unredacted)

software that Versata downloaded and incorporated into DCM Version 3.9 is subject to an "open source" software license that states, in part:

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software – to make sure the software is free for all users ...

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it . . . [including:]

- to cause any works based on the Program to be licensed as a whole at no charge to third parties under the terms of the GNU GPL; and
- to provide or offer in writing to provide to recipients "the complete corresponding machine-readable source code" for any Program or work based on a Program.

By choosing to incorporate Ximpleware's open source code into its product and distribute it as a single, integrated package, Versata subjected DCM Version 3.9 to the terms and conditions of Ximpleware's open source license. Under the explicit, unambiguous terms of the open source license, Ameriprise is entitled to obtain the source code for DCM Version 3.9 in its entirety and to use it freely, consistent with the terms of the open source license.

#### II. FACTS

#### A. Background on the Parties and Their Dispute

Ameriprise is a financial planning and services company. Am. Petition ¶15. Ameriprise subsidiaries serve individual investors' and institutions' needs through financial planning, wealth management, retirement planning, asset management, annuities, and insurance. *Id.* Ameriprise has relationships with thousands of advisors throughout the United States.

In 1999 Ameriprise and Versata entered into a Master License Agreement ("MLA") pursuant to which Versata granted to Ameriprise a "nonexclusive, nontransferable ... perpetual,

worldwide license" to a software product called "Distribution Channel Management" or "DCM." Redmond Ex. A. Over succeeding years and pursuant to the MLA, Ameriprise has acquired and installed upgrades to DCM, most recently acquiring and installing DCM Version 3.9 beginning in 2011.

In this action Versata wrongly alleges that Ameriprise breached the MLA by using two contractors, Infosys Technologies, Ltd. ("Infosys") and Tata Consultancy Services ("TCS"), to perform development and maintenance services relating to DCM in the Ameriprise computing environment. Versata threatens to terminate Ameriprise's license to use DCM, even though it is an essential component of compensation and recordkeeping operations for all Ameriprise personnel registered to perform securities work, and even though Ameriprise was explicitly granted the right under the MLA to use contractors like Infosys and TCS. Ameriprise has filed counterclaims alleging, among other claims, claims for breach of contract and breach of the warranties contained in the MLA and applicable to DCM Version 3.9, which Versata had delivered to Ameriprise in August 2011.

#### B. Open Source Software in Versata's DCM Version 3.9

Although Versata originally claimed that it owned all rights in DCM Version 3.9, and although it denied in multiple discovery responses that it had licensed any components of DCM from third parties, Versata has now been forced to admit that DCM contains dozens of open source software components. Redmond Ex H (deposition exhibit 34). Open source software is computer software publicly available in source code (human-readable) form that can be used without charge and for any purpose, subject to the terms and conditions of the relevant open source license. Collins Decl. ¶ 5. Virtually all open source licenses require a subsequent distributor of the open source software (like Versata) to notify the recipient (like Ameriprise) of the existence of open source software in the package delivered to the recipient. Most open Defendants' Motion for Partial Summary Judgment (Unredacted)

source licenses require the subsequent distributor of the software to provide or make available the source code to any recipients of the software and prohibit the distributor from imposing additional restrictions on the recipients' use of the software. A few open source licenses are "viral" licenses, in that their terms and conditions apply to any proprietary program that contains the open source software, even if other portions of the program were otherwise considered proprietary and were developed separately from the open source software with which it is integrated. *Id*.

One prominent type of open source license, the General Public License or "GPL," encompasses these viral features:

- A requirement to give the recipient notice of the existence of the GPL-licensed software in the combined work (GPL §1);
- A requirement that the entire package containing the open source software is to be licensed as a whole under the terms and conditions of the GPL (*Id.*, §\$2(b), 4 and 6); and
- A requirement that the user/distributor must provide or make available to the recipient the source code for the combined package, may not restrict the customer's use of the modified open source software, and must comply with any additional terms of the open source license (*Id.*, §§3. 5 and 6).

See Collins Ex. B.

After Versata sued Ameriprise, claiming that DCM was entirely Versata's own proprietary and confidential software, Ameriprise learned of the extent of open source software embedded within DCM. Versata documents establish that DCM is nowhere near entirely owned by Versata, because nearly one hundred third party open source programs have been incorporated into DCM. Redmond Ex. H (deposition exhibit 34). One example of open source software in DCM, identified on an internal list of open source components, is a file called "vtd-

xml.jar," an XML parser offered by a company called Ximpleware.<sup>1</sup> Ximpleware's XML parser is open source software that enables DCM to read and parse XML files pulled from external sources, so that DCM can understand, manipulate, and use the contents of such files. The current DCM version installed at Ameriprise, DCM Version 3.9, incorporates the Ximpleware parser into multiple portions of DCM code. Collins Decl. ¶ 11. The Ximpleware parser is highly integrated into DCM; indeed, more than half of the hundreds of component files of DCM that appear to originate with Versata depend directly or indirectly on the Ximpleware parser. *Id.* 

Ximpleware is an open source program readily downloadable from the Internet. Its use is conditioned upon and governed by an open source license, specifically Version 2 of the GNU GPL. Collins Decl. ¶ 8-9 and Ex. B. The GPL is an open source software license written and promulgated by the Free Software Foundation principally to ensure two things: that parties cannot misappropriate the work product of open source software developers for commercial gain without severe consequences; and to ensure that all recipients of GPL-licensed software continue to have access to at least its source code, and remain free to use and modify the source code for their own purposes without restriction. The GPL states:

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software – to make sure the software is free for all users ...

Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software ..., that you receive source code or can get it

<sup>1 &</sup>quot;XML" refers to "eXtensible Markup Language," a language for communicating structured data in a format that is both human-readable and machine-readable. An XML "parser" is a decoder that converts the human readable textual form of code into a binary data structure, commonly in the form of a tree. Ximpleware's parser is open source software that enables a program to read and parse XML files pulled from external sources, so that the program can understand and manipulate the contents of such files. Parsers are critical to making large enterprise software programs work, because they provide for a universal exchange language that ties together various pieces of a large, complex system. Collins Decl. ¶ 7.

if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

Collins Ex. B, Preamble. Among the obligations that Versata accepted to be able to incorporate the Ximpleware parser into DCM were the following obligations:

- to "conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty;"
- to "give any other recipients of the Program a copy of [the GPL] along with the Program";
- to cause any works based on the Program to be licensed as a whole at no charge to third parties under the terms of the GPL; and
- to provide or offer in writing to provide to recipients "the complete corresponding machine-readable source code."

Collins Ex. B §§ 1, 2, 3. When Versata delivered DCM Version 3.9 to Ameriprise, it violated each of these obligations.<sup>2</sup>

# C. Versata's Discovery Responses Confirm That It Lacks Any License from Ximpleware Other Than the GPL

Early in this case, Ameriprise served interrogatories and document requests, and notified Versata of its intent to take a corporate deposition. Redmond Decl. ¶ 3. Among its requests, Ameriprise asked Versata:

- To "[i]dentify all third-party licensors of any components of DCM." (Interrogatory 7);
- To produce "[a]ll licenses covering or relating to DCM code or components of DCM code effective at any time after October 1999." (Document Request 13);

<sup>&</sup>lt;sup>2</sup> Versata's failure to comply with the GPL when it delivered DCM Version 3.9 also breached its MLA warranty that, among other things, "Licensor has the right to furnish the Products, Documentation, and other materials ... free of all liens, claims, encumbrances and other restrictions...." Redmond Ex. A § 8.1.

and

• To make available a Versata representative to testify regarding "[a]ll licenses covering, or relating to, DCM code or components of DCM code" (Deposition Topic 2) and regarding "[t]he genesis of the code included in DCM" (Topic 3).

Redmond Exs. B, C, D.

In its responses to those discovery requests, Versata initially objected and refused to provide responsive information or documents. Redmond Exs. C, D. Versata also refused to supply the corporate representative whose testimony Ameriprise had first requested on January 30, 2013. Redmond Decl. 6. Ameriprise moved to compel responses, and on May 8, 2013, the Court overruled Versata's objections and ordered Versata to identify its third-party licensors of components of DCM (Interrogatory 7), to produce all licenses from such licensors (Document Request 13), and to designate witnesses to testify on the topics in Ameriprise's notice. Redmond Ex. E. Although the Court's Order required Versata's compliance within three days, the parties agreed that Versata could have two weeks – until May 22, 2013 – to respond and produce documents. Redmond Decl. 7.

In its May 22 responses, Versata identified no open source licensors. Instead, Vesata represented that the *only* licensor of any component of DCM was Versata's Dubai-based affiliate G-Dev FZ-LLC:

Interrogatory No. 7: Identify all third-party licensors of any components of DCM.

Response: G-Dev FZ-LLC has performed development services for Versata Software related to DCM. However, as described in that agreement Versata Software retains legal title to most of the work done by G-Dev. However, in some instances as described in section 7.2 of that agreement G-Dev may retain ownership and license products to Versata.

Redmond Ex. F. Consistent with its interrogatory response, Versata's May 22 production of more than 175,000 documents contained only *one* license agreement – the agreement between Versata and G-Dev. Redmond Decl. ¶ 8. On the morning of June 14, 2013, immediately before 7
Defendants' Motion for Partial Summary Judgment (Unredacted)

the court-ordered deposition of Versata's corporate representative, Versata produced two additional agreements with companies Versata has used for development services – Accolite, Inc. and oDesk. Redmond Ex. H at 46-52. Versata's representative, designated to testify on behalf of the company as to "all licenses covering, or relating to, DCM code or components of DCM," could not identify any other third party hired to provide development work in connection with DCM and could not identify any additional contracts or agreements with such developers or any other contributor. Redmond Ex. H at 55-57. Although he identified several examples of third party software included in DCM, Versata's corporate representative claimed to be unfamiliar with Ximpleware:

- Q: Are you aware of there being XimpleWare code within DCM?
- A: Could you repeat that term?
- Q: XimpleWare, like Simpleware except the first letter is X.
- A: I'm not aware of that particular name.

Redmond Ex. H at 88-90.

More than two months after the Court ordered Versata to identify all of its licensors, and to produce all of its license agreements with such licensors within three days, Versata still has not produced any evidence that it has a license agreement with Ximpleware other than the GPL attached as Exhibit B to the Collins Declaration. Redmond Decl. ¶ 10.

#### III. ARGUMENT

#### A. Summary Judgment Standard

Under Rule 166a(c), summary judgment is proper when the movant establishes that there is no genuine issue of material fact and that it is entitled to judgment as a matter of law. *Fort Worth Osteopathic Hosp. v. Reese*, 148 S.W.3d 94, 99 (Tex. 2004). After the movant produces evidence entitling it to summary judgment, the burden shifts to the non-movant to present

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Defendants' Motion for Partial Summary Judgment (Unredacted)

evidence creating a fact issue. *Walker v. Harris*, 924 S.W.2d 375, 377 (Tex. 1996). An issue is conclusively established, and will support entry of summary judgment, when the evidence is such that there is no room for ordinary minds to differ as to the conclusion to be drawn. *Triton Oil & Gas Corp. v. Marine Contractors and Supply, Inc.*, 644 S.W.2d 443, 445 (Tex. 1982); *Rakowski v. Committee to Protect Clear Creek Village Homeowner's Rights and Preserve Our Park*, 252 S.W.3d 673, 675-76 (Tex. App.—Houston [14<sup>th</sup> Dist.] 2008, pet. denied).

Versata now admits that DCM Version 3.9 incorporates a variety of open source software, including the file containing the Ximpleware parser. In fact, Versata even concedes that its DCM Version 3.9 is inextricably linked with the Ximpleware parser. Despite an interrogatory, a document request, and a corporate deposition requesting that Versata identify, produce, and testify regarding its third party licenses, and despite a Court order compelling Versata to do so, Versata has provided no evidence that its use of the open source Ximpleware parser was subject to any license other than the GPL. As a matter of law, the GPL governs Versata's distribution of DCM Version 3.9, and Ameriprise is entitled to obtain the source code for DCM Version 3.9 from Versata without constraints other than the restrictions of the GPL.

#### B. Use of Ximpleware's Open Source Software is Governed by the GPL

Ximpleware's XML parser is a third party, open source software program readily downloadable from the Internet. Its use is conditioned upon and governed by the GPL. See Collins Decl. ¶ 8 and Ex. B § 0. The GPL is an enforceable contract. The United States Court of Appeals for the Federal Circuit has determined that open source licenses are enforceable not only under contract law, but also under copyright law. "Copyright holders who engage in open source licensing have the right to control the modification and distribution of copyrighted material." Jacobsen v. Katzer, 535 F.3d 1373, 1381 (Fed. Cir. 2008). Thus, the developers of open source software obtain copyright protection in their software code, and they offer the GPL as a license Defendants' Motion for Partial Summary Judgment (Unredacted)

to third parties allowing them to copy, distribute, and modify the software *so long as* the third parties agree to the license terms in the relevant open source license. *See* Collins Ex. B, Preamble.

Any third party who chooses to copy, distribute, or modify software to which the GPL applies is bound by the terms and conditions of the GPL. The GPL makes this consequence abundantly clear:

You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

Collins Ex. B § 5. See also id., Preamble ("These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it."); id., Preamble ("The precise terms and conditions for copying, distribution and modification follow."). Courts have recognized this consequence of the use of open source software governed by the GPL:

One publicly available program used ... was ... [specified] open source code ... . Any user of that code is, however, bound by the terms of the GNU General Public License (GPL). The GPL puts restrictions on the modification and subsequent distribution of freeware programs. Essentially, once the programs are freely released into the public domain, the creators intend for them to stay free.

Computer Assocs. Int'l v. Quest Software, Inc., 333 F. Supp. 2d 688, 697-98 (N.D. Ill. 2004)

Thus, when Versata copied, modified, and distributed the Ximpleware parser as part of DCM Version 3.9, it did so pursuant to the terms and conditions of the GPL and not the MLA.

C. Versata's DCM Version 3.9 is a "Work Based On The Program" Under the GPL, and Ameriprise is therefore Entitled to a Declaration that DCM Version 3.9 is Governed by the GPL

The GPL applies to copying, modification, and distribution of the "Program" (here, the Ximpleware software) and also to copying, modification, and distribution of any "work based on 10 Defendants' Motion for Partial Summary Judgment (Unredacted)

the Program." Collins Ex. B § 0. Under the GPL, a work is "based on the Program" if it "contains the Program or a portion of it, either verbatim or with modifications." Collins Ex. B § 0. The requirements of the GPL "apply to the modified work as a whole." *Id.* § 2. It is undisputed that DCM Version 3.9 incorporates the Ximpleware parser and is therefore a "work based on the Program" under the GPL. *See* Redmond Ex. H (deposition ex. 34); Collins Decl. ¶ 11.

DCM is a single integrated product, provided to the customer on a disk or downloaded by the customer from an online secure system. Redmond Ex. H at 119. DCM Version 3.9 incorporates Ximpleware into multiple portions of DCM code. Versata's corporate representative testified that DCM is a single, integrated whole, all of whose files are interrelated:

Q: But you can't just pluck [open source code] out of DCM?

A: It's a very complex product. Plucking it out would be a ... would be a loose term to use. But it's not that easy. It's a very complex product.

Q: And is it complicated just because of all the connections between this code and other code within DCM?

A: Yes, because all these functions have interdependencies. They all work to serve a purpose. ....

Q: Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?

A: I think they're all integrated.

Redmond Ex. H at 113-114; *see also id.* at 113 (open source is "an integral part and the code is well merged"); *id.* at 118 ("It is integrated software, yes."). The integration of Ximpleware's parser into DCM is further illustrated by Dr. Collins' analysis showing that, of 701 component parts of DCM that appear to originate with Versata, 362 depend directly or indirectly on the Ximpleware parser. Collins Decl. ¶ 12. If Ximpleware's software were to be removed from Version 3.9 of DCM, DCM would not function. Versata has admitted that fact:

- Q: And I gather what you were saying ... is that if you pulled a few packages out of this set of packages it would have an effect on other packages within DCM?
- A: It would have an effect on how DCM performs and doesn't perform.
- Q: Okay. And and depending upon the package, pulling a package out might make DCM not function at all?
- A: Depending yeah. Yes.
- Q: And are there particular packages within DCM that you could identify as being more or less important in terms of the overall functioning of DCM than others?
- A: No. DCM is a product suite that ships with multiple products and modules in it. There are different types of classes, but they're all equally important for functioning of DCM as a software application.

#### Redmond Ex. H at 121-122.

As a work incorporating and integrating the Ximpleware parser, DCM Version 3.9, as a whole, is governed by the terms and conditions of the GPL.

- "These requirements apply to the modified work as a whole." (§ 5)
- "[B]y modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it." (*Id.*)

#### Collins Ex. B.

Ameriprise is accordingly entitled to a declaration that DCM Version 3.9 is subject to and governed by the GNU General Public License attached as Exhibit B to the Collins Declaration.

D. Under The GPL, Ameriprise is Entitled to the Source Code for DCM Version 3.9

Versata's decision to incorporate the free GPL-licensed Ximpleware software in DCM Version 3.9 imposes upon Versata the obligations of the GPL. Versata was required, among other things, to publish an appropriate copyright notice and disclaimer of warranty on each copy of DCM Version 3.9; to provide recipients of DCM Version 3.9 with a copy of the GPL; and to

license DCM 3.9 at no charge to recipients. *See* Collins Ex. B §§ 1-3, 6. The GPL also prohibits anyone who incorporates a GPL-licensed program from imposing any restrictions on the recipient's use of the distributed program that differ from those in the GPL. *Id.* § 6. Versata has not complied with *any* of these obligations. *See* Collins Decl. ¶¶ 10.

The key obligation relevant to this case is that, when Versata incorporated and integrated the open source Ximpleware parser into DCM Version 3.9 and distributed it to Ameriprise (among other customers), Versata agreed to accompany any distribution of the computer-executable version of DCM with the DCM source code, or with a written offer to provide the source code. The GPL expressly states this obligation in several sections:

These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it. For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code.

#### Collins Ex. B, Preamble (emphasis added).

You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange ...

Collins Ex. B § 3 (emphasis added). Versata did not provide Ameriprise with DCM source code when it delivered DCM Version 3.9 to Ameriprise; nor did it accompany the delivery with a written offer to do so. And despite Ameriprise's demand, Versata has refused to provide

Ameriprise with the source code for DCM Version 3.9. See Redmond Ex. G; Redmond Decl. ¶
9.

Ameriprise is accordingly entitled now to partial summary judgment establishing that Versata's provision of DCM Version 3.9 is subject to the terms and conditions of the GPL submitted as Collins Ex. B and, more specifically, that Ameriprise is entitled to the source code for DCM Version 3.9 in its entirety, subject only to the terms and conditions of the GPL.

#### IV. SUMMARY JUDGMENT EVIDENCE

In support of its motion, Ameriprise relies on the following evidence:

- Exhibit 1 July 22, 2013 Declaration of Dr. John Collins ("Collins Decl."), with attached exhibits ("Collins Ex."). (Served but not yet filed with the Court in conformance with Agreed Protective Order pending Versata's opportunity to seek a sealing order)
  - Collins Ex. A Resume of Dr. John Collins (Served but not yet filed with the Court in conformance with Agreed Protective Order pending Versata's opportunity to seek a sealing order)
  - o Collins Ex. B Version 2 of the GNU General Public License (Served but not yet filed with the Court in conformance with Agreed Protective Order pending Versata's opportunity to seek a sealing order)
- Exhibit 2 July 23, 2013 Declaration of Heather Redmond ("Redmond Decl."), with attached exhibits ("Redmond Ex.").
  - Redmond Ex. A Redacted Version of October 1999 Master License Agreement
  - Redmond Ex. B Draft Notice of Deposition of Versata Corporate Representative
  - Redmond Ex. C Versata's original response and objections to Interrogatory No. 7
  - Redmond Ex. D Versata's original response and objections to Request for Production No. 13
  - o Redmond Ex. E Court Order overruling Versata's discovery objections

- Redmond Ex. F Versata's supplemental Response to Interrogatory No. 7
   (Served but not yet filed with the Court in conformance with Agreed
   Protective Order pending Versata's opportunity to seek a sealing order)
- o Redmond Ex. G Letter from Ameriprise's counsel to Versata's counsel
- Redmond Ex. H Excerpts of the Deposition of Versata's Corporate
  Representative, including Exhibit 34 to the Deposition (Served but not yet
  filed with the Court in conformance with Agreed Protective Order pending
  Versata's opportunity to seek a sealing order)

#### V. CONCLUSION AND REQUEST FOR RELIEF

Versata did not need to incorporate a third party's intellectual property into DCM. It could have created an entirely proprietary set of software. But once it chose to incorporate Ximpleware open source code into its product and distributed it as a single, integrated package, Versata accepted the terms and conditions of the GPL and subjected its DCM software to a license – the GPL – that governs the distribution of DCM Version 3.9. Under the explicit, straightforward terms of the GPL, Ameriprise is entitled to obtain the source code for DCM Version 3.9 in its entirety and to use it freely, consistent with the terms of the GPL.

The Court should therefore grant Ameriprise's Motion for Partial Summary Judgment and make the following declarations:

- 1. Versata's DCM Version 3.9 software licensed to Ameriprise is subject to and governed by Version 2 of the GNU General Public License submitted as Collins Ex. B; and
- 2. Ameriprise is entitled, pursuant to the terms of Version 2 of the GNU General Public License, to obtain and freely use the source code for DCM Version 3.9 subject only to the terms and conditions of the GPL.

#### Respectfully submitted,

#### SCOTT, DOUGLASS & McCONNICO, LLP

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ATTORNEYS FOR COUNTERCLAIMANT AND DEFENDANTS

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing has been served on all counsel of record, as listed below on July 24, 2013.

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# **EXHIBIT 1**

#### NO. D-1-GN-12-003588

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VERSATA SOFTWARE, INC., f/k/a TRILOGY SOFTWARE, INC., and VERSATA DEVELOPMENT GROUP, INC., f/k/a TRILOGY DEVELOPMENT GROUP, INC.,

Plaintiffs,

V

TRAVIS COUNTY, TEXAS

IN THE DISTRICT COURT

AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,

Defendants.

53<sup>rd</sup> JUDICIAL DISTRICT

## <u>DECLARATION OF JOHN EDGAR COLLINS, PH.D. IN SUPPORT OF</u> <u>AMERIPRISE'S MOTION FOR PARTIAL SUMMARY JUDGMENT</u>

- I, John Edgar Collins, Ph.D., state and declare as follows:
- 1. I am an expert witness designated by Defendants in this case, and I offer this affidavit in connection with Defendants' Motion for Partial Summary Judgment. The facts and opinions I offer below are based on my education and experience and on my investigation and analyses described more fully below.
- 2. I am currently technical lead and co-founder of the Power TAC project (www.powertac.org). I have spent 33 years in the software industry and 11 years in academia. I have considerable experience as a developer, software architect, technical lead, and consultant. I earned a B.S. in Electrical Engineering from Iowa State University in 1969, an M.S. in Computer Science from the University of Minnesota in 1985, and a Ph. D. in Computer Science from the University of Minnesota in 2002.

- 3. After completing my Ph. D., I took a teaching position at the University of Minnesota, where I taught Operating Systems, Software Construction, Artificial Intelligence, and Software Design. For seven years, I directed the University's professional Masters degree program in Software Engineering. My publications are primarily in the intersection of Computer Science, Artificial Intelligence, and Economics. A true and correct copy of my resume is attached as Exhibit A.
- 4. My practical and academic experience has resulted in my becoming familiar with many varieties of open source software. I have spent time with Richard Stallman, a leader of the Free Software Foundation who is often considered a pioneer of the open source movement, discussing with him his philosophies of open source software. Much of the architecture of the Internet is based on open source software. For example, the most popular web page server on the Internet is an Apache software package subject to an Apache license, one form of open source license, and for that reason many web-based applications are subject to the Apache versions of open source licenses. I have attended debates between Apache personnel and Free Software Foundation personnel about their differing license approaches. I worked on producing an open source license for the University of Minnesota. I have been in the position of explaining to developers the differences between Apache and other open source licenses and why it can be important to steer clear of open source software.
- 5. Open source software is generally computer software that is publicly available in source code form and is available for use without charge, subject to the terms and conditions of an open source license. Some open source licenses require a user who distributes the software to provide or make available the source code to any recipients of the software and to prohibit the

imposition of restrictions on the recipients' use of the software. A few open source licenses are also considered "viral" licenses, in that their terms and conditions apply not only to the open source program being used, but also to the program into which the open source code is integrated, even if other portions of the program were otherwise considered proprietary and were developed separately from the open source software code with which it is integrated.

- 6. A true and correct copy of a prominent example of one type of viral open source license, Version 2 of the GNU General Public License, or "GPL," is attached as Exhibit B hereto. I downloaded a copy of this document from the "sourceforge.net" site on June 28, 2013. sourceforge.net is an Internet-based source code repository that acts as a central location for software developers to control and manage the distribution of free and open-source software.
- 7. One example of open source software is an XML parser offered by a company called Ximpleware, Inc. "XML" refers to "eXtensible Markup Language," a language for communicating structured data in a format that is both human-readable and machine-readable. An XML "parser" is a decoder that converts the human readable textual form of code into a binary data structure, commonly in the form of a tree. Ximpleware's parser is open source software that enables a program to read and parse XML files pulled from external sources, so that the program can understand and manipulate the contents of such files. Parsers are critical to making large enterprise software programs work, because they provide for a universal exchange language that ties together various pieces of a large, complex system.
- 8. Ximpleware's XML parser is freely available for download from the Internet at the sourceforge.net site. I have downloaded the Ximpleware parser from that site and have generally examined it. I have also examined the history of offerings of Ximpleware parsers on

that site. I can see from the site that the history of released versions goes back to 2004. The sourceforge site references at least seven identical licenses, applicable to various versions of the Ximpleware parser. The site establishes that Ximpleware software is offered pursuant to Version 2 of the GNU GPL, and I have found no evidence on the sourceforge site that Ximpleware software has ever been made available pursuant to any license other than Version 2 of the GNU GPL.

- 9. Exhibit B, which is Version 2 of the GNU GPL license, is the license used on the sourceforge site by the stated owners of Ximpleware software to license their software.
- 10. I understand that the most recent version of the Versata enterprise compensation software installed at Ameriprise is called DCM Version 3.9. I reviewed the DCM 3.9 software and its installation package, which contains compiled Java code, configuration files, an installer, and documentation. My objective was to analyze the structure of the system, to confirm whether it incorporated the Ximpleware XML parser, and, if so, to determine the extent to which it depends on the Ximpleware program. I also reviewed the licenses contained within DCM 3.9, to see whether it contained any version of the GPL. I concluded that DCM 3.9 did not contain any GPL license, although it does include licenses from the Apache Foundation, Sun Microsystems, the World-WideWeb Consortium (W3C), the Eclipse Foundation, and other sources.
- 11. My analysis included a review of the documentation, to gain an understanding of the structure and purpose of the DCM system. I also gained an understanding of the structure of the code in DCM Version 3.9, primarily by using the JDepend dependency-analysis tool. That tool is commonly used by experts in the software industry to analyze dependencies within software packages. Based upon my analysis of dependencies relating to Ximpleware, I

concluded that DCM Version 3.9 contains, or incorporates, Ximpleware, and that it does so in at least three distinct portions of DCM code. It is contained in a jar file called "vtd-xml.jar," among other locations.

- 12. The first step in determining the extent to which the DCM code depends on the Ximpleware program was to build a directed dependency graph of Java packages rooted at packages with names beginning "com.ximpleware." A "Java package" is a module of code contained within its own "namespace;" this is a fundamental means of structuring large systems. I focused on 701 packages with name prefixes "com.trilogy" and "com.versata," because those packages were most likely to contain software that Versata considers to be proprietary. Within those 701 packages, I found that 362 packages, or over 50%, depend directly or indirectly on one of the "com.ximpleware" packages.
- 13. Using the GraphViz graphing tool, a commonly-used software graphing tool, I graphed the dependencies that were rooted at com.ximpleware. I determined that the graph is very large and dense, and that, if one were to print it out at a readable size, it would fill up the wall of a sizable conference room.
- 14. To get a clearer picture of these dependencies, I reduced the graph to a tree, removing all dependency relationships except for the first, shortest relationship. In other words, starting at the com.ximpleware packages, I identified and depicted through the GraphViz graphing package first the direct package dependencies for ximpleware, then the first level of indirect dependencies, and then the second level of indirect dependencies, and so on. I did this in such a way that each package only appears once, and included only the first dependency found in

a breadth-first search of the full dependency graph. A true and correct copy of the outline of such dependencies that I caused to be generated is attached as Exhibit C.

system depends directly or indirectly on the com.ximpleware packages. All of the dependencies found by the JDepend dependency-analysis tool are either method-call dependencies or data dependencies. Since well-designed Java code generally avoids cross-package data dependencies, I concluded that all or virtually all of these dependencies involve either direct calls on the methods of classes in the com.ximpleware packages, or transitive method-call dependencies. In other words, many of the behaviors of the DCM 3.9 system are implemented by using behaviors provided by the com.ximpleware packages.

My name is John Edgar Collins, my date of birth is September 19, 1947, and my address is 1042 Golden Oaks Drive, Hudson, Wisconsin, in the United States.

I declare under penalty of perjury that the foregoing is true and correct.

Executed in St. Croix County, State of Wisconsin, on the 22d day of July, 2013.

John Edgar Collins, Ph.D

John Collins, Ph.D.

Page 1 of 3

#### John E. Collins

1042 Golden Oaks, Hudson, WI 54016 ph: 612.986.8222 email: jcollins@cs.umn.edu

#### Capabilities

#### Research Interests

- Autonomous agents for Electronic Commerce, focusing on automated negotiation and contracting. This is my thesis
  research area.
- Scheduling and resource allocation problems, especially those involving real-time incremental-improvement search, anytime search, stochastic search, search performance analysis.
- Constraint processing, modeling and simulation of organizations and processes.
- Distributed systems architecture.

#### Technical Specialties:

- Object-Oriented analysis and design, multi-tier component architectures, distributed objects.
- · Project planning and management, OOA/OOD, software engineering.

#### Experience

Since Fall semester 2002, I am a Teaching Assistant Professor in the Computer Science department at the University of Minnesota. I teach in both the undergrad program and in the <u>Master of Science in Software Engineering</u> (MSSE) program. I expect to assume the directorship of the MSSE program in the next year or so.

Since 1998, I have taught a semester course in Distributed Object Systems in the University of Minnesota's MSSE program. The course is in the program because I submitted a proposal and was awarded a contract to develop it. I also teach the Advanced Software Engineering course in that program, and I developed and taught a 40-hour course on Enterprise Java Beans for the University's <u>Continuing Engineering Education</u> program.

Since October 1997, I have been an independent consultant. I have done technical pre-sales work, including customer interviews, project planning, risk analysis, and project proposals. I led a process improvement initiative for a local software company. Other projects have included technical analyses of potential partnerships and acquisitions, system architecture analysis, research and analysis on technology adoptions, and a detailed analysis of enterprise-class distributed object infrastructure products and standards.

I was at 3M from 1969 through 1997. While there, I had considerable freedom to explore and develop technologies, define products, put together business cases, propose projects, build development teams, and spend time with potential customers. At least 60% of my time at 3M was spent working on projects that I proposed. I am principal or co-inventor on 16 US patents. Highlights of my tenure at 3M include:

- 7 years researching, developing, and commercializing an advanced dynamic resource scheduling system for Field Service and similar markets. An alpha system was in production use inside 3M from 1993 through 1998. A Field Service product was field-tested and released, and was turned over to Imation. I conceived and sold the project initially.
   I alternated between technical leader and project leader for up to 17 people. 4 US patents have been issued related to this work.
- 4 years researching and developing a constraint-based system for altering garment patterns. The system was used for several research projects at the University of Minnesota and generated considerable excitement among potential customers. 3M decided not to pursue full commercialization and sold the 3 patents and all other rights to another company. During most of this period I led the team as it grew from 2 to 12 people.
- 2 years researching and developing an internal "demonstration of capability" application that predicted physical characteristics of polymer formulations. The system included a chemical structure editor and elaborate structure-matching capabilities. The prototype continued in use by several chemists until the Xerox Dandelion died.

http://www-users.cs.umn.edu/~jcollins/Resume.html

6/21/2013

John Collins, Ph.D.

Page 2 of 3

4 years as technical leader of an internal software and electronics design services group. Much of this work was in
embedded systems. My role was divided among proposal writing, project organization and leadership, and
development. A highlight was development of a page description language for an early version of a laser printer
(around 1981).

#### Education

Ph.D., Computer Science, University of Minnesota, 2002.

My research was primarily in advanced planning and scheduling systems in the context of autonomous agents. I was project leader for a research group studying issues in automated negotiation and electronic commerce. The group is designing and implementing the University of Minnesota's MAGNET market-oriented contracting system.

MS Computer Science, University of Minnesota, 1985.

BS, Electrical Engineering, Iowa State University, 1969.

#### Memberships .

ACM, American Association for Artificial Intelligence, IEEE Computer Society

#### Selected recent publications

Many of these are publicly available here.

- J. Collins, "Solving Combinatorial Auctions with Temporal Constraints in Economic Agents," Ph.D. thesis, University of Minnesota, Computer Science Department, 2002.
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John Collins, Ph.D.

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- J. Collins, "Documenting Protocols in CLOS: Keeping the Promise of Reuse," in *Object-Oriented Programming: The CLOS Perspective*, A. Paepeke, ed., pp. 253-274, MIT Press, Cambridge, MA, 1993.
- J. Collins and E. Sisley, "AI in Field Service: The Dispatch Advisor," AAAI-93 Workshop on AI in Service and Support, Washington, DC, 1993.

References available upon request.

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dependency-tree

Level 0: com.ximpleware
    com.trilogy.fs.dms.tools
    com.trilogy.fs.dms.tools.loader
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    com.versata.adhoc.tools

Level 1: com.trilogy.fs.dms.tools
    com.trilogy.fs.dms.awc
    com.trilogy.fs.dms.awc
    com.trilogy.fs.dms.awc.buttons.directpayment
    com.trilogy.fs.dms.awc.modeling.database
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                         com.trilogy.fs.dms.tools.loader.constant
com.trilogy.fs.dms.tools.loader.destination
com.trilogy.fs.dms.tools.loader.exception
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com.trilogy.fs.dms.tools.loader.factory
com.trilogy.fs.dms.tools.loader.htHandlers
com.trilogy.fs.dms.tools.loader.ppclasses
com.trilogy.fs.dms.tools.loader.resolve
com.trilogy.fs.dms.tools.loader.row
com.trilogy.fs.dms.tools.loader.rule
com.trilogy.fs.dms.tools.loader.rule
com.trilogy.fs.dms.tools.loader.rule
com.trilogy.fs.dms.tools.loader.translate
com.trilogy.fs.dms.tools.loader.trigger
com.trilogy.fs.dms.tools.loader.trigger
com.trilogy.fs.dms.tools.loader.trigger
com.trilogy.fs.dms.tools.util
com.trilogy.fs.dms.vif
com.trilogy.fs.dms.vif
com.trilogy.fs.dms.vif
          com.trilogy.tranzax.integration.util
com.versata.adhoc.tools.extractor.destination
com.versata.adhoc.tools.extractor.translate
Level 1: com.trilogy.fs.dms.util
com.trilogy.awc
com.trilogy.fs.debugframework
com.trilogy.fs.dms.core.cascader
com.trilogy.fs.dms.methods
com.trilogy.fs.dms.pdb
com.trilogy.fs.dms.provider
com.trilogy.fs.dms.tranzax.integration.search
com.versata.scheduler.job
com.versata.scheduler.job
com.versata.scheduler.runjobschedule
Level 2: com.trilogy.fs.dms.awc
                                                                                                                                                                                                                                                                                                                                                                                     Page 1
```

Page 2

```
dependency-tree 2.txt
   com.trilogy.awc.ui.providers
  com.trilogy.fs.dms.agreement.ui
com.trilogy.fs.dms.awc.agreement
com.trilogy.fs.dms.awc.agrhierarchy
   com.trilogy.fs.dms.awc.comprel
   com.trilogy.fs.dms.awc.contract
com.trilogy.fs.dms.awc.modeling.dataset
   com.trilogy.fs.dms.awc.security
   com.trilogy.fs.dms.methods.awc.providers
com.trilogy.fs.dms.scheduler.awc
   com.trilogy.fs.dms.uicore.pp
   com.trilogy.fs.twc.ext.format
com.versata.fs.dms.awc
   com.versata.fs.dms.methods.awc.providers
Level 2: com.trilogy.fs.dms.core.validator
com.trilogy.fs.core.dmpm
   com.trilogy.fs.dms.agreement
   com.trilogy.fs.dms.agreement.hierarchy
com.trilogy.fs.dms.awc.providers
com.trilogy.fs.dms.big
   com.trilogy.fs.dms.businesrules.manager
   com.trilogy.fs.dms.comprel
com.trilogy.fs.dms.contract
   com.trilogy.fs.dms.contract.ui
com.trilogy.fs.dms.core
com.trilogy.fs.dms.core.hierarchy
    com.trilogy.fs.dms.core.security
   com.trilogy.fs.dms.core.validator.ui
com.trilogy.fs.dms.directpayment.ui
    com.trilogy.fs.dms.dmpm
    com.trilogy.fs.dms.dmpm.engine.processor
com.trilogy.fs.dms.importer
    com.trilogy.fs.dms.mccformula
   com.trilogy.fs.dms.mccrormula
com.trilogy.fs.dms.niprgateway
com.trilogy.fs.dms.pdb.migration
com.trilogy.fs.dms.prodhier
com.trilogy.fs.dms.ruleEngine.ce.core
com.trilogy.fs.dms.ruleEngine.ce.core.tests
com.trilogy.fs.dms.ruleEngine.core
    com.trilogy.fs.dms.security
com.trilogy.fs.dms.setup
com.trilogy.fs.dms.tools.helpers
    com.trilogy.fs.dms.tools.loader.validator
com.trilogy.fs.dms.tools.xmlhandlers
com.trilogy.fs.dms.transmgr.transaction
    com.trilogy.fs.dms.ui
    com.trilogy.fs.dms.ui.agrhierarchy
com.trilogy.fs.dms.ui.hierarchy
    com.trilogy.fs.dms.versioning
    com.trilogy.fs.dms.webeft.processors
com.trilogy.fs.tools.xmlhandlers
     com.trilogy.fs.transformer.tools.loader.strategy
     com.trilogy.fs.twc.ext
com.trilogy.fs.twc.ext.accessor.validator
     com.versata.fs.dms.core.validator
 com.versata.scheduler.xmlhandler
Level 2: com.trilogy.fs.dms.directpayment
com.trilogy.fs.dms.engineresultcomparison
  Level 2: com.trilogy.fs.dms.dmpm.batch
 com.trilogy.fs.dms.enginerunner
Level 2: com.trilogy.fs.dms.dmpm.util
com.trilogy.fs.dms.dmpm.debug
     com.trilogy.fs.dms.dmpm.engine
```

```
dependency-tree 2.txt
Level 2: com.trilogy.fs.dms.reporting.tools
com.trilogy.reporting.awc.ui
Level 2: com.trilogy.fs.dms.webeft.xmlmapper
com.trilogy.fs.dms.webeft
    com.trilogy.fs.dms.webeft.xmlmapper.util
Level 2: com.trilogy.fs.primarycomp.batch com.trilogy.fs.primarycomp.tools
Level 2: com.trilogy.fs.primarycomp.util com.trilogy.fs.dms.engine.vestedcomp com.trilogy.fs.primarycomp.engine com.trilogy.fs.primarycomp.loader
com.trilogy.fs.primarycomp.manager.server
com.trilogy.fs.primarycomp.methods
Level 2: com.trilogy.fs.util
    com.trilogy.awc.treecontrol
    com.trilogy.cm.engine
com.trilogy.fs.audit
    com.trilogy.fs.dms.awc.buttons.parties
com.trilogy.fs.dms.compengine
com.trilogy.fs.dms.core.enum.xml
     com.trilogy.fs.dms.core.enums.bb
    com.trilogy.fs.dms.core.lock
com.trilogy.fs.dms.core.security.tools
com.trilogy.fs.dms.engine.core
     com.trilogy.fs.dms.modeling.ui
     com.trilogy.fs.dms.niprgateway.transaction.providers
     com.trilogy.fs.dms.ruleEngine.core.preconditions
     com.trilogy.fs.dms.ruleEngine.core.tests
     com.trilogy.fs.dms.setup.products
com.trilogy.fs.dms.tools.adhoc
     com.trilogy.fs.dms.tools.migration
com.trilogy.fs.transformer.core
com.trilogy.fs.transformer.tools.util
     com.trilogy.reporting.ui
     com.trilogy.reporting.ui.providers com.trilogy.util.override
     com.versata.scheduler.schedulerunner
  com.versata.util.uideveloper
com.versata.util.uideveloper.dcm.search
Level 2: com.trilogy.awc
      com.trilogy.awc.buttons.directpayment
      com.trilogy.awc.core
com.trilogy.awc.format
      com.trilogy.awc.test
      com.trilogy.awc.xslt
com.trilogy.fs.dms.awc.buttons
      com.trilogy.fs.dms.awc.buttons.dmpm
      com.trilogy.fs.dms.awc.format
      com.trilogy.fs.dms.awc.transmgr
      com.trilogy.fs.dms.awc.transmgr.compevent
      com.trilogy.fs.dms.awc.transmgr.transaction
com.trilogy.fs.dms.dmpm.ui
      com.trilogy.fs.dms.scheduler.methods.awc.providers
      com.trilogy.fs.dms.ui.clientcontract
com.trilogy.fs.dms.ui.mask
com.trilogy.fs.dms.ui.providers
   com.trilogy.fs.dms.uicore
com.trilogy.reporting.ui.datasource
Level 2: com.trilogy.fs.debugframework
com.trilogy.cm.engine.debug
   com.trilogy.ipp.util
Level 2: com.trilogy.fs.dms.pdb
com.trilogy.fs.dms.big.providers
                                                                       Page 3
```

```
dependency-tree 2.txt
   com.trilogy.fs.dms.core.validator.utility
   com.trilogy.fs.dms.pdb.install
com.trilogy.fs.dms.pdb.report.impl
   com.trilogy.fs.dms.ruleEngine.niprgateway
   com.trilogy.util.dataMapping
Level 2: com.versata.scheduler.job
com.versata.scheduler.commandbuilder
Level 3: com.trilogy.fs.dms.contract
com.trilogy.fs.dms.methodology
Level 3: com.trilogy.fs.dms.core
com.trilogy.fs.dms.bwc
com.trilogy.fs.dms.bwc
com.trilogy.fs.dms.constants
    com.trilogy.fs.dms.core.status
   com.trilogy.fs.dms.core.status.properties
com.trilogy.fs.dms.install
com.trilogy.fs.dms.licenseappt
   com.trilogy.fs.dms.ruleEngine
com.trilogy.fs.dms.ruleEngine.ce
com.trilogy.fs.dms.ruleEngine.ce.core.preconditions
    com.trilogy.fs.dms.ruleEngine.niprgateway.core.tests
com.trilogy.fs.dms.tranzax.integration
    com.trilogy.fs.dms.webeft.providers
    com.trilogy.fs.transformer.tools.loader.translate com.trilogy.fs.twc.ext.locator.nodes com.trilogy.reporting.tools
    com.versata.adhoc.format
    com.versata.fs.correspondence.controller com.versata.fs.correspondence.monitor
    com.versata.fs.correspondence.processor
     com.versata.fs.dms.migration
    com.versata.fs.tws.acordpiservice.extractor
    com.versata.fs.tws.acordpiservice.validator.builder
     com.versata.scheduler
 com.versata.scheduler.utils
Level 3: com.trilogy.fs.dms.core.hierarchy
com.trilogy.fs.effectivity
 Level 3: com.trilogy.fs.dms.core.security com.trilogy.fs.dms.core.test
 com.trilogy.ts.ams.core.test
com.trilogy.fs.tws.framework.hessian.impl
com.trilogy.ipp.service.internal
com.trilogy.portlet
com.versata.fs.tws.genericservice.impl
Level 3: com.trilogy.fs.dms.niprgateway
com.trilogy.fs.dms.niprgateway.fieldGenerators
Level 3: com.trilogy.fs.dms.ruleFngine.core
 Level 3: com.trilogy.fs.dms.ruleEngine.core
com.trilogy.fs.dms.engine.licensecheck
com.trilogy.fs.dms.ruleEngine.niprgateway.core.preconditions
     com.versata.fs.tws.acordpiservice.validator
 Level 3: com.trilogy.fs.dms.ui
com.trilogy.fs.dms.core.security.util
com.trilogy.fs.dms.ui.lock
  Level 3: com.trilogy.fs.tools.xmlhandlers
com.trilogy.fs.tools
com.trilogy.fs.tools.helpers
      com.trilogy.fs.tools.schema
  Level 3: com.trilogy.fs.transformer.tools.loader.strategy com.trilogy.fs.transformer.tools
      com.trilogy.fs.transformer.tools.loader
com.trilogy.fs.transformer.tools.loader.resolve
  Level 3: com.trilogy.fs.twc.ext.accessor.validator
      com.trilogy.fs.twc.ext.locator
  Level 3: com.trilogy.fs.primarycomp.tools
                                                                         Page 4
```

```
dependency-tree 2.txt
com.trilogy.fs.primarycomp.install
Level 3: com.trilogy.cm.engine
com.trilogy.cm.engine.migration
Level 3: com.trilogy.fs.dms.core.lock
com.trilogy.fs.dms.webeft.util
Level 3: com.trilogy.fs.dms.tools.adhoc
com.versata.reporting.util
Level 3: com.trilogy.fs.transformer.tools.util
  com.trilogy.fs.transformer.tools.loader.destination
com.trilogy.fs.transformer.tools.loader.error
com.trilogy.fs.transformer.tools.loader.source
Level 3: com.trilogy.util.override
   com.trilogy.fs.dms.ui.contract
com.trilogy.fs.dms.ui.navbar
   com.trilogy.fs.hierarchy
Level 3: com.versata.scheduler.schedulerunner com.versata.scheduler.requestprocessor
Level 3: com.versata.util.uideveloper
   com.versata.util.uideveloper.dcm.flyout
Level 3: com.trilogy.fs.dms.uicore
   com.trilogy.awc.ui
   com.trilogy.html.gui.core
com.trilogy.html.gui.ext.access
com.trilogy.html.gui.ext.activator
   com.trilogy.html.gui.ext.jsp
Level 3: com.trilogy.ipp.util com.trilogy.fs.primary.comp.manager.client
   com.trilogy.ipp.methods
   com.trilogy.ipp.transport.testing
com.trilogy.ipp.ui.core.actions
   com.trilogy.ipp.ui.methodology.dialogs
   com.trilogy.ipp.ui.methodology.template
com.trilogy.ipp.ui.modelcontent
   com.trilogy.ipp.ui.modelcontent.actions.models
   com.trilogy.ipp.ui.table
com.trilogy.ipp.ui.table.dialogs
com.trilogy.ipp.util.ui
com.trilogy.ipp.util.xmlrb
Level 3: com.trilogy.fs.dms.pdb.report.impl
com.trilogy.fs.dms.pdb.report
Level 4: com.trilogy.fs.transformer.tools.loader.translate
    com.versata.fs.tws.acordservice.translate
    com.versata.fs.tws.drservice.translate
   com.versata.fs.tws.genericservice.builder
Level 4: com.trilogy.reporting.tools
com.versata.fs.correspondence.reportgenerator
 Level 4: com.versata.fs.correspondence.controller
 com.versata.fs.correspondence.engine
Level 4: com.versata.fs.correspondence.monitor
    com.versata.fs.correspondence.targetgenerator
 Level 4: com.versata.fs.correspondence.processor
    com.versata.fs.correspondence.distributor
    com.versata.fs.correspondence.email
 com.versata.fs.correspondence.generator
Level 4: com.versata.scheduler.utils
    com.versata.scheduler.monitor
 Level 4: com.trilogy.fs.effectivity
com.trilogy.fs.effectivity.test
com.trilogy.fs.hierarchy.effectivity
 Level 4: com.trilogy.ipp.service.internal
    com.trilogy.ipp.service.internal.config
com.trilogy.ipp.service.internal.inputType
    com.trilogy.ipp.service.internal.lock
```

```
dependency-tree 2.txt com.trilogy.ipp.service.internal.methodology
    com.trilogy.jpp.service.internal.misc
    com.trilogy.ipp.service.internal.model
    com.trilogy.ipp.service.internal.namedConstant com.trilogy.ipp.service.internal.questionnaire
    com.trilogy.ipp.service.internal.rename
    com.trilogy.ipp.service.internal.table com.trilogy.ipp.service.internal.testing
    com.trilogy.ipp.service.internal.variables
    com.trilogy.ipp.transport.commands
Level 4: com.versata.fs.tws.genericservice.impl
    com.versata.fs.tws.drservice.extractor
Level 4: com.trilogy.fs.tools
com.trilogy.fs.tools.test
com.trilogy.fs.tools.verifier
Level 4: com.trilogy.fs.tools.helpers
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com.trilogy.fs.tools.format.xsd
Level 4: com.trilogy.fs.tools.schema
com.trilogy.fs.tools.util
Level 4: com.trilogy.fs.transformer.tools.loader com.trilogy.fs.transformer.tools.loader.action com.trilogy.fs.transformer.tools.loader.constant
com.trilogy.fs.transformer.tools.loader.extract
com.trilogy.fs.transformer.tools.loader.extract
com.trilogy.fs.transformer.tools.loader.row
com.trilogy.fs.transformer.tools.loader.trigger
Level 4: com.trilogy.fs.dms.webeft.util
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com.trilogy.webeft.jaxbgen.MapParser.impl
com.trilogy.webeft.jaxbgen.PostAccountingReport.impl
com.trilogy.webeft.jaxbgen.PostAccountingReport.impl
     com.trilogy.webeft.jaxbgen.PostApprovalsReport.impl
com.trilogy.webeft.jaxbgen.PostDeficienciesReport.impl
com.trilogy.webeft.jaxbgen.PostEnrollmentsReport.impl
     com.trilogy.webeft.jaxbgen.PostExamsReport.impl
com.trilogy.webeft.jaxbgen.PostFingerprintReport.impl
com.trilogy.webeft.jaxbgen.PostPendingReport.impl
com.trilogy.webeft.jaxbgen.PostTerminationReport.impl
com.trilogy.webeft.jaxbgen.u4.impl
Level 4: com.trilogy.html.gui.core
     com.trilogy.html.gui
com.trilogy.html.gui.core.grid
com.trilogy.html.gui.core.pp
 Level 4: com.trilogy.ipp.transport.testing
     com.trilogy.ipp.transport.cesting
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com.trilogy.ipp.ui.modelcontent.actions.testCases
com.trilogy.ipp.ui.testing
com.trilogy.ipp.ui.testing.actions
Level 4: com.trilogy.ipp.ui.core.actions
      com.trilogy.ipp.ui.core
 Level 4: com.trilogy.ipp.ui.methodology.dialogs
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com.trilogy.ipp.ui.methodology
com.trilogy.ipp.ui.methodology.actions
Level 4: com.trilogy.ipp.ui.methodology.template
com.trilogy.ipp.ui.util
Level 4: com.trilogy.ipp.ui.modelcontent
com.trilogy.ipp.ui.config
com.trilogy.ipp.ui.modelcontent.actions.config
      com.trilogy.ipp.ui.modelcontent.actions.consts
      com.trilogy.ipp.ui.modelcontent.actions.contVars
com.trilogy.ipp.ui.modelcontent.actions.dateVars
      com.trilogy.ipp.ui.modelcontent.actions.discVars
                                                                                         Page 6
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dependency-tree 2.txt
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     com.trilogy.ipp.ui.modelcontent.actions.strVars
com.trilogy.ipp.ui.modelcontent.actions.tables
     com.trilogy.ipp.ui.modelcontent.actions.validity
     com.trilogy.ipp.ui.modelcontent.dialogs
com.trilogy.ipp.ui.modelContent.dialogs
com.trilogy.ipp.ui.questionnaire
Level 4: com.trilogy.ipp.ui.table
com.trilogy.ipp.ui.table.actions
Level 4: com.trilogy.ipp.util.ui
com.trilogy.ipp.util.ui.ste
Level 4: com.trilogy.ipp.util.xmlrb
com.trilogy.ipp.ui.methodology.stepFormatter
Level 5: com.trilogy.ipp.transport.commands
com_trilogy.fs_primary.comp_manager.transport
     com.trilogy.fs.primarycomp.manager.transport
     com.trilogy.ipp.service.rmi
com.trilogy.ipp.service.rmi
com.trilogy.ipp.transport
     com.trilogy.ipp.transport.commands.config
com.trilogy.ipp.transport.commands.inputType
com.trilogy.ipp.transport.commands.lock
     com.trilogy.ipp.transport.commands.methodology
     com.trilogy.ipp.transport.commands.misc
com.trilogy.ipp.transport.commands.model
     com.trilogy.ipp.transport.commands.namedConstant
     com.trilogy.ipp.transport.commands.questionnaire
com.trilogy.ipp.transport.commands.rename
     com.trilogy.ipp.transport.commands.table
com.trilogy.ipp.transport.commands.table
com.trilogy.ipp.transport.commands.variables
Level 5: com.trilogy.webeft.jaxbgen.IndividualInformationReport.impl
com.trilogy.webeft.jaxbgen.MapParser.impl
com.trilogy.webeft.jaxbgen.MapParser.impl
com.trilogy.webeft.jaxbgen.MapParser.impl
 Level 5: com.trilogy.webeft.jaxbgen.PostAccountingReport.impl
com.trilogy.webeft.jaxbgen.PostAccountingReport
Level 5: com.trilogy.webeft.jaxbgen.PostApprovalsReport.impl
com.trilogy.webeft.jaxbgen.PostApprovalsReport
 Level 5: com.trilogy.webeft.jaxbgen.PostDeficienciesReport.impl
com.trilogy.webeft.jaxbgen.PostDeficienciesReport
Level 5: com.trilogy.webeft.jaxbgen.PostEnrollmentsReport.impl
 com.trilogy.webeft.jaxbgen.PostEnrollmentsReport
Level 5: com.trilogy.webeft.jaxbgen.PostExamsReport.impl
com.trilogy.webeft.jaxbgen.PostExamsReport.impl
 Level 5: com.trilogy.webeft.jaxbgen.PostFingerprintReport.impl
com.trilogy.webeft.jaxbgen.PostFingerprintReport
Level 5: com.trilogy.webeft.jaxbgen.PostPendingReport.impl
      com.trilogy.webeft.jaxbgen.PostPendingReport
 Level 5: com.trilogy.webeft.jaxbgen.PostTerminationReport.impl
com.trilogy.webeft.jaxbgen.PostTerminationReport
 Level 5: com.trilogy.webeft.jaxbgen.u4.impl
com.trilogy.webeft.jaxbgen.u4
Level 5: com.trilogy.html.gui
com.trilogy.html.gui.core.filter
      com.trilogy.html.gui.core.inspector
com.trilogy.html.gui.core.toolbar
com.trilogy.html.gui.dialog
 Level 6: com.trilogy.ipp.transport
com.trilogy.ipp.engine.methods
com.trilogy.ipp.engine.xml
  Level 7: com.trilogy.ipp.engine.xml
      com.trilogy.ipp.engine.tools
```

## **EXHIBIT 2**

#### NO. D-1-GN-12-003588

*.* സക്കന്മതനത്തന്ത്രത്തന്ത്രത്തന്

VERSATA SOFTWARE, INC., f/k/a TRILOGY SOFTWARE, INC., and VERSATA DEVELOPMENT GROUP, INC., f/k/a TRILOGY DEVELOPMENT GROUP, INC.,

Plaintiffs,

V

AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,

Defendants.

IN THE DISTRICT COURT

TRAVIS COUNTY, TEXAS

53<sup>rd</sup> JUDICIAL DISTRICT

### DECLARATION OF HEATHER D. REDMOND IN SUPPORT OF AMERIPRISE'S MOTION FOR PARTIAL SUMMARY JUDGMENT

- I, Heather D. Redmond, state and declare as follows:
- 1. I am over the age of 21 and competent to make this Declaration. I have personal knowledge of the facts set forth herein and I offer this declaration in connection with Defendants' Motion for Partial Summary Judgment. I am a partner in the law firm of Dorsey & Whitney LLP and one of the outside counsel representing Defendants in this case.
- 2. Attached as Exhibit A is a true and correct redacted copy of the October 1999

  Master License Agreement ("MLA") between Ameriprise and Versata. The MLA is redacted as agreed by the parties to allow for public filing.
- 3. On January 30, 2013, Ameriprise served Versata with a set of interrogatories and document requests, and also with a Notice of Taking Corporate Deposition, in connection with a related proceeding in Minnesota state court. Attached as Exhibit B is a true and correct copy of the Notice of Deposition. The Minnesota litigation was subsequently stayed, and the parties

agreed that Ameriprise could re-serve its discovery requests in connection with this action, and that Versata's written responses would be served on or before March 15, 2013. The parties also agreed that Versata would provide Ameriprise with some possible dates for the corporate deposition.

- 4. Attached as Exhibit C is a true and correct copy of Versata's original response and objections to Ameriprise's Interrogatory No. 7.
- 5. Attached as Exhibit D is a true and correct copy of Versata's original response and objections to Ameriprises Request for Production No. 13.
- 6. Despite several subsequent requests by Ameriprise, Versata refused to identify a corporate representative or to provide dates for the corporate deposition of Versata.
- 7. Ameriprise moved to compel responses, and on May 8, 2013, the Court overruled Versata's objections and ordered Versata to identify its third-party licensors of components of DCM (Interrogatory 7), to produce all licenses from such licensors (Document Request 13), and to designate witnesses to testify on the topics in Ameriprise's notice. Attached as Exhibit E is a true and correct copy of the Order. Although the Court's Order required Versata's compliance within three days, the parties agreed that Versata could have two weeks until May 22, 2013 to respond and produce documents.
- 8. Attached as Exhibit F is a true and correct copy of Versata's May 22, 2013 supplemental response to Interrogatory No. 7. Consistent with its interrogatory response, we could locate within Versata's May 22 production of more than 175,000 documents only one license agreement, an agreement between Versata and its affiliate G-Dev FZ-LLC.

- 9. Attached as Exhibit G is a true and correct copy of June 19, 2013 correspondence from Peter Lancaster, counsel for Ameriprise, to Amir Alavi, counsel for Versata. Versata has refused to provide Ameriprise with the source code for DCM Version 3.9.
- 10. As of the date I executed this Declaration, I have seen no evidence that Versata has produced any evidence of any license or agreement with Ximpleware other than the GPL attached as Exhibit B to the Declaration of John Collins.
- 11. Attached as Exhibit H is a true and correct copy of the transcript of the June 14, 2013 deposition of Versata, along with Exhibit 34 to the deposition. Versata designated the transcript as Confidential Attorneys' Eyes Only under the Stipulated Protective Order.

My name is Heather Dawn Redmond, my date of birth is July 26, 1975, and my business address is Dorsey & Whitney, Suite 1500, 50 South Sixth Street, Minneapolis, Minnesota, 55402.

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Hennepin County, State of Minnesota on the 24th of July 2013.

Heather D. Redmond

# **EXHIBIT A**

#### MASTER LICENSE AGREEMENT

Licensor (Name and Address): Trilogy Software, Inc. ("Licensor") 6034 West Courtyard Drive Austin, TX 78730 Agreement No.: AEFA100499-JW01

Effective Date: October 4, 1999

This Master License Agreement ("Agreement") is made and entered into as of the Effective Date above between American Express Financial Corporation having an office at IDS Tower 10, Minneapolis, Minnesota 55440 ("Amexco") and the Licensor specified above.

#### ARTICLE 1: PROVISION OF PROGRAMS

- 1.1 Under the provisions of this Agreement, Licensor agrees to grant Amexco licenses to use Licensor's proprietary computer programs in object code only (the "Software") and the documentation that Licensor makes generally available in hard copy or electronic form, to its general customer base in conjunction with the licensing of such thereto (the "Documentation") (Software and Documentation are referred to collectively as the "Products") which are listed on Schedules substantially in the form attached as Exhibit A ("Schedule").
  - 1.1.1 The parties agree to enter into good faith negotiations to execute a mutually agreeable agreement for consulting services. Until such an agreement is executed, this Agreement permits Amexco to obtain Licensor's pre-installation services to customize, modify and/or enhance Products, to develop programs, software and materials related to Products, and/or such other services as the parties mutually agree upon ("Custom Services") on an interim basis and at Licensor's standard rates. Custom Services along with the applicable rates shall be specified on an Interim Custom Service Attachment substantially in the form attached hereto as Exhibit B.
- 1.2 Each Schedule shall be numbered and dated to facilitate identification and when executed by both parties shall form a separate agreement which hereby incorporates by reference, without any further reference in the applicable Schedule, the terms and conditions of this Agreement, as amended or modified on the applicable Schedule. Each Schedule shall include: (i) the Amexco site where each Product is to be delivered ("Installation Site"); (ii) the name and/or other description of each Product; (iii) the date each Product is to arrive at the Installation Site ("Scheduled Delivery Date"); (iv) the scope of each Product license, if different than as defined in Article 4; (v) the charge for the license for each Product ("License Fee"); (vi) the maintenance charges for each Product, ("Maintenance Fee") and whether such Maintenance Fees are monthly, quarterly, annual or otherwise; and (vii) any other provisions the parties mutually agree upon.
  - 1.2.1 In the event of any inconsistency between this Agreement and any Schedule, the provisions of such Schedule shall govern for purposes of such Schedule.

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**EXHIBIT A** 

1.3 Amexco, its parent, subsidiaries and "Affiliates" (as defined herein) (collectively, "Amexco Entities") may execute Schedules with Licensor under this Agreement and for purposes of such Schedule shall be considered "Amexco" as that term is used throughout this Agreement. An Affiliate shall mean any company, which shares with Amexco a common owner who owns 50%, or more of the outstanding voting stock in both Amexco and such company. Amexco agrees to ensure that all Amexco Entities must have agreed in writing to be bound by the terms and conditions of this Agreement prior to use of the Software. Amexco hereby agrees to provide to Licensor, within thirty (30) days of request, a then current list of Amexco Entities for whom Software may be licensed hereunder.

### ARTICLE 2: DELIVERY: - REPRODUCTION, DISTRIBUTION AND REPORTS

- Onless otherwise defined on the applicable Schedule, Licensor shall deliver one master copy of each Product (the "Master Copy") to Amexco on or before, but in no event later than ten (10) days after its Scheduled Delivery Date solely for the purpose of allowing Amexco to make copies of the Product that are reasonably necessary for distribution to and use by each user or server authorized per the license scope defined herein and on the applicable Schedule. For purposes of this Agreement, delivery shall be deemed complete when Licensor physically delivers or causes a third party to deliver, a Master Copy to Amexco, or makes the Master Copy available to Amexco for downloading from Licensor's File Transfer Protocol ("FTP") site, and has provided Amexco with the appropriate password to access the FTP site. Amexco's right to reproduce the Master Copy shall be limited to the Installation Site. Amexco shall assume all responsibility for the quality of the copies made hereunder.
- 2.2 Without limiting the foregoing, Amexco shall have the right to use the Software on temporary substitute or back-up equipment. Subject to the terms of the Schedule, Amexco shall also be entitled to make and keep a reasonable number of copies of each Product, Update and its Documentation for its own internal use.
- 2.3 Amexco shall include all copyright notices, proprietary legends, and trademark and service mark attributions, any patent markings, and other indicia of ownership on all copies of the Product in the content and format as those, which were contained on the Master Copy. Amexco shall pay all duplication and distribution costs incurred by Amexco in making copies of the Products, and any updates, new releases or enhancements that Licensor makes generally available and provides to Amexco pursuant to the maintenance provisions hereunder (the "Updates"), and shall also pay all custom duties and fees if applicable. Subject only to the license granted herein, all copies of the Software are the property of Licensor or its third party licensors, if any, from whom Licensor has obtained the marketing rights (the "Third Party Licensors").
- Amexco agrees that Licensor subject to this section may, upon thirty (30) days prior written notice, enter Amexco's premises to verify Amexco's compliance with the provisions of this Agreement. Licensor's inspections shall be limited to (i) one annual inspection; (ii) Amexco's normal business hours; and (iii) those records pertaining to the Products and Updates (as delivered to Amexco under any Schedule) licensed hereunder. Licensor's rights of inspection shall remain in effect through the period ending six (6) months from the termination or expiration of this Agreement.

#### ARTICLE 3: DOCUMENTATION AND TRAINING

- 3.1 Upon delivery of each Product or any Update of the Product to be made available to Amexco pursuant to the maintenance provisions herein, and contemporaneously with such delivery whenever possible, Licensor shall deliver to Amexco one (1) copy of all generally available Documentation (if applicable) for such Product or Update, and any necessary and generally available release notes or other written descriptions relating to any Update sufficient to enable a reasonable person, who is skilled in the software industry to use and to understand the use and operations of the Product or Update. Amexco may copy the Documentation only to the extent reasonably necessary to satisfy its own internal requirements or may request Licensor to furnish additional copies at Licensor's current standard prices less any applicable discounts.
- 3.2 If training is required and/or included for a Product, the charge, duration, nature and other particulars applicable to such training shall be arranged pursuant to the terms and conditions of the Education Services Schedule, attached hereto as Exhibit C.

#### ARTICLE 4: SCOPE OF LICENSE AND PROPRIETARY RIGHTS

- 4.1 Unless otherwise agreed in this Agreement or on an applicable Schedule, subject to Amexco's fulfillment of all of its obligations hereunder, Licensor grants to Amexco a non-exclusive, nontransferable (except as permitted herein), perpetual, worldwide license to use the Software, including any Updates, and all related Documentation, commencing upon its delivery to Amexco and continuing thereafter from the date of Amexco's acceptance of the Product or Update subject to the Warranty provisions herein, as the case may be, for the License Term specified on the Schedule, unless terminated earlier in accordance with this Agreement.
- 4.2 Unless otherwise agreed on an applicable Schedule, if the applicable Schedule does not define a limited number of users then the license granted shall be a Site License with unlimited users. For the purpose of this Agreement, the parties agree that "Site License" shall mean that Amexco may use the Product(s), Updates, and related Documentation, in Amexco's business on any of its computers and at the Installation Site or any other Amexco data center location and on more than one computer at a time subject to any additional license scope restrictions provided on the Schedule.
- 4.3 If the default provisions of Section 5.2 do not apply, and if the Schedule designates a limited number of users then the Product licensed pursuant to the Schedule may be accessed by that designated number of individual users. Amexco may designate different users at any time without notice to Licensor so long as the permitted number of users is not exceeded.
- 4.4 Unless otherwise agreed and specified in the applicable Schedule, Licensor agrees that Amexco shall have the right, to (a) use, copy, execute, display, enhance, update, maintain (directly or through a third party pursuant to the provisions of this Agreement) the Products, Updates and Documentation and/or materials provided to Amexco hereunder only to the

extent that such use, copying, executing, displaying, enhancing, updating, and maintaining are described in the applicable Documentation and (b) use the Products in conjunction with other programs and/or materials.

- 4.5 Amexco shall not (i) use the Products to process, or permit to be processed, the data of any other party unless such data is processed for Amexco purposes only; or (ii) use the Products for service bureau or commercial time-sharing use, unless otherwise expressly permitted in the License Schedule.
- 4.6 Unless otherwise agreed and specified in the applicable Schedule, with regard to the object code and source code version of any software code developed by Licensor in its performance of Custom Services for Amexco as defined in Section 1.1.1 of this Agreement (the "Programs"), Licensor hereby grants to Amexco, at no additional charge (upon payment of all service fees attributable to such services), a worldwide, nonexclusive, license (i) to modify and otherwise create derivative works based on the Programs and (ii) to reproduce, distribute, perform and display (publicly or otherwise), and otherwise use and exploit the Programs and derivative works thereof in connection with the Software as defined herein.
- 4.7 Amexco's use of any Products labeled on Schedules as "Software Tools" is limited to those locations where Amexco conducts its business in the ordinary course (the "Authorized Locations") and Amexco shall use reasonable efforts to ensure that all such users have been adequately trained and are competent in the use of the Software Tools.
- 4.8 Unless otherwise specifically provided in the License Schedule, users of the Software may include only (i) employees of the Amexco Entity or Entities who have entered into the applicable Schedule and; (ii) subject to Article 10, "Confidential Information", third party contractors of Amexco Entities who do not, to the best of Amexco's knowledge, compete with Licensor in the development of enterprise compensation or configuration software ("Permitted Contractors"). Amexco shall ensure that all Permitted Contractors have signed a Non-Disclosure Agreement substantially the same as that attached hereto.
  - 4.8.1 Nothing herein shall limit Amexco's right to access and use Products in connection with any associated or interconnected networks, peripherals, equipment and devices, unless otherwise specifically prohibited or limited in an applicable Schedule.
- 4.9 Licensor retains title to the Products provided hereunder and does not convey any proprietary rights or other interest therein to Amexco, other than the licenses granted hereunder. Amexco agrees not to sell, assign or otherwise transfer the Product(s) or the license granted hereunder, or sublicense the Products to any third party, except as otherwise provided in this Agreement.
- 4.10 At least sixty (60) days prior to the expiration of each License Term (if applicable), Licensor shall notify Amexco of such expiration and Amexco shall have the option to continue the license of such Product for any additional License Term selected by Amexco. Amexco shall notify Licensor in writing if it opts to continue a Product license and License Term for any such continuation. The License Fee applicable to any continuation of a Product license

("Renewal Fee") shall be the lesser of: (a) the License Fee applicable to the current License Term (if the terms are equivalent); (b) Licensor's then current License Fee applicable to the renewal License Term; or (c) such other license fee as is mutually agreed upon by the parties. Notwithstanding anything herein to the contrary, License Terms shall continue at no additional charge to the end of the License Term or for sixty (60) days after receipt of Licensor's notice referred to above, whichever is later, and thereafter, if Amexco exercises the option to continue the license as provided hereunder.

#### Article 5: ESCROW AGREEMENT

- 5.1 The parties agree to put source code and all the generally available Documentation thereto, for a Product or Updates ("Deposit Materials") in escrow with an independent third party escrow agent in accordance with the terms and conditions of a source escrow agreement materially similar to that which has been attached hereto as Exhibit D. Documentation will be placed in escrow within ten (10) days of when the Software is placed in escrow.
- 5.2 Licensor shall deposit the Deposit Materials with Data Securities International Inc. ("DSI), no later than forty five (45) days after the execution of any Schedule issued hereunder, if such Deposit Materials are not already in escrow with DSI. Licensor shall employ reasonable efforts to confirm that Amexco has received notice of any deposit pursuant to the terms of the attached escrow agreement. Licensor agrees to update the escrow at least every six (6) months. In addition to the periodic update in the preceding sentence, Licensor shall also use commercially reasonable efforts to update the escrow upon delivery of an Update (not including patches or other minor Updates) to Amexco pursuant to the support and maintenance provisions herein.
- 5.3 The release conditions triggering the notification and release provisions of the source code escrow agreement shall be:
  - a. Licensor's uncured, material breach of its maintenance or support obligations imposed on it pursuant to a license agreement between Licensor and Amexco provided that Amexco has paid all applicable fees for such maintenance and support; or
  - b. Licensor's failure to continue to do business in the ordinary course and it's business is not continued by another corporation or entity; The institution of bankruptcy, receivership, insolvency, reorganization or other similar proceedings by or against Licensor under the Federal Bankruptcy Code, if such proceedings have not been dismissed or discharged within sixty (60) calendar days after they are instituted; the insolvency or making of an assignment for the benefit of creditors or the admittance of any involuntary debts as they mature by Licensor; or
  - c. Licensor materially breaches the Year 2000 Warranty as specified in Article 8 of this Agreement and fails to cure such breach pursuant to the support and maintenance provisions.

ARTICLE 6: MAINTENANCE

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ARTICLE 7: INVOICING; PAYMENT; DISCOUNTS

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#### ARTICLE 8: WARRANTIES

- 8.1 Licensor warrants to Amexco that: (i) Licensor has the right to furnish the Products, Documentation, and other materials and perform the Maintenance and other services as specified in this Agreement ("Product Materials and Services") covered hereunder free of all liens, claims, encumbrances and other restrictions; (ii) to the best of its knowledge, the Product Materials and Services furnished by Licensor and/or Amexco's use of the same hereunder do not violate or infringe the rights of any third party or the laws or regulations of any governmental or judicial authority; (iii) Amexco's use and possession of the Product Materials and Services and the license granted hereunder, shall not be adversely affected, interrupted or disturbed by Licensor (except as provided in the Agreement) or any entity asserting a claim under or through Licensor; (iv) Licensor has not knowingly and shall not knowingly insert any code which would have the affect of disabling or otherwise shutting down all or any portion of any Product licensed hereunder; (v) Licensor shall use its reasonable commercial efforts to ensure that no viruses or similar items are knowingly coded or introduced in any Product licensed hereunder; and (vi) that at the time this Agreement is executed, Licensor is not a party to any litigation that Licensor reasonably believes will adversely affect the rights granted to Amexco by Licensor hereunder.
- 8.2 Licensor warrants that the Software shall materially conform to the applicable Documentation, including but not limited to operating in conjunction with any third party software that is expressly referenced in the Documentation, for a period of one hundred and eighty (180) days, not including any Cure Period or Second Cure Period as defined herein, following delivery of the applicable Software, upon delivery to the Installation Site (the "Warranty Period"). If prior to the end of the Warranty Period, Amexco has not notified Licensor of the non-conformity of the Software, Licensor shall have met its warranty obligations under this Article 8.
  - 8.2.1 If, during the Warranty Period, any Software fails to materially conform to the applicable Documentation and Amexco notifies Licensor in writing setting forth in reasonable detail the degree and nature of the non-conformity and reproducing the non-conformity. Licensor shall promptly review the claim by Amexco. If Licensor confirms that the reported non-conformity is a non-conformity to the

applicable Software Documentation and is not due to (i) modifications made to the Software by someone other than Licensor; (ii) combination of the Software with other product(s) where such other product(s) cause(s) the non-conformity; or (iii) negligence or misuse, then Licensor shall use commercially reasonable efforts to repair or replace the materially non-conforming Software and deliver to Amexco repaired or replacement Software that materially conforms to the applicable Documentation within the time period quoted by Licensor to Amexco (the "Cure Period"), or if no time period is quoted by Licensor, such time period shall in no event be longer than thirty (30) days following confirmation by Licensor of the non-conformity. The time elapsed during such Cure Period shall not count against the Warranty Period, and the Warranty Period shall recommence from the point in time where it was suspended, thirty (30) days from the time that Licensor delivers to Amexco the repaired or replaced Software. Unless Licensor receives a written notification from Amexco that the repaired or replaced Software does not materially conform to the applicable Documentation within thirty (30) business days following receipt of the repaired or replaced Software, Licensor shall have met its warranty obligation under this Article 8. Notwithstanding the foregoing and provided that Amexco has paid the appropriate Support and Maintenance Service fees pursuant to this Agreement or an applicable schedule, Licensor shall continue to support and maintain the accepted Software pursuant to the Support and Maintenance provisions herein.

- 8.2.2 If Licensor receives a written notification from Amexco within such thirty (30) business day period that a non-conformity continues to exist, the Warranty Period applicable to such Software shall be extended and Licensor shall continue to have the right to use commercially reasonable efforts to either repair/replace the materially nonconforming Software within the time period quoted by Licensor to Amexco, if no time period is quoted by Licensor, such time period shall in no event be longer than thirty (30) business days following confirmation by Licensor of the nonconformity (the "Second Cure Period), whereupon the previous provisions for Licensor to fulfill or be deemed to have fulfilled its warranty obligations and the suspension of the Warranty Period shall apply. If Licensor is unable to repair/replace non-conformities of any Software subject to a Software warranty under this Article 8 after two (2) attempts to do so, then Amexco's remedy shall be as follows: Amexco shall be relieved of any obligation to pay the License Fee applicable to the materially nonconforming Software and shall receive a full refund for any fees already paid to Licensor, provided that upon the parties' mutual written agreement that the Software continues to not conform to the applicable Documentation after two (2) attempts to do so, Amexco immediately ceases further use of the applicable Software, destroys all copies of the applicable Software and certifies such destruction in writing to Licensor.
- 8.2.3 If Licensor does not confirm that the reported non-conformity is a non-conformity or if the non-conformity reported is due to (i) modifications made to the Software by someone other than Licensor, (ii) functions contained in Software operating in the combinations that may be selected for use by Amexco other than as stated in the Documentation, or (iii) negligence or misuse, then Licensor shall have no obligation to take any action as part of any Software warranty.

- 8.3 Other Exclusions. Licensor does not warrant and the Licensor warranties contained herein expressly do not provide or assure that:
  - Use of Products shall meet Customer's requirements;
  - Operation of Products shall be uninterrupted or error free.
- 8.4 Licensor warrants that: (i) during the Warranty Period, all media, if any, containing the Software that is delivered to Amexco shall be free from any defects in materials and workmanship and (ii) updates to the Documentation provided by Licensor hereunder shall be at a minimum, the level of and comprehensiveness reflected in the previous version of the Documentation.
- 8.5 Year 2000 Compliance and Warranty. Licensor warrants to Amexco that the Products provided hereunder have been fully tested and will accurately process all dates including, but not limited to, between the twentieth and twenty-first century in either direction, including leap years, when properly installed, properly used in accordance with the applicable Documentation, and unmodified by Amexco, provided all items used in combination with Products properly exchange unambiguous and year 2000 compliant date data. Without limiting the generality of the foregoing, Licensor warrants that all Software licensed from Licensor shall (a) manage and manipulate data involving all dates from the 20th and 21" centuries without functional or data abnormality related to such dates; and (b) manage and manipulate data involving all dates from the 20th and 21st centuries without inaccurate results related to such dates. At no additional cost to Amexco (beyond payment of the license fees), Licensor shall continue to support and maintain the Software so that it complies with the provisions of this warranty and any non-compliance will be addressed through the Support and Maintenance provisions of this Agreement at no additional charge and addressed as a Severity Level One error. Licensor shall have no warranty obligation for any nonconformance with the above warranty, which arises:
  - out of a defect in any third party software, or other software or hardware product in use by Amexco not acquired from Licensor, which causes the Software not to conform to this warranty when used in combination with such other software or hardware product;
  - ii) when Amexco has not installed the most recent Update of the Software, where use of such Update would avoid the nonconformance; or
  - when such nonconformance is caused, present or inherent in the data, database or native file system that the Software accesses, including, but not limited to, dates or date formats that do not reflect the century.
- 8.6 Licensor warrants to Amexco that Updates to the Software provided to Amexco hereunder shall not materially degrade, impair or otherwise materially adversely affect the essential functionality of the Software provided hereunder.
- 8.7 Licensor warrants that any Maintenance or other services provided by Licensor hereunder shall be performed in a good, workmanlike and professional manner by qualified personnel. Licensor personnel will observe and comply with Amexco's security procedures, rules,

regulations, policies, working hours and holiday schedules. In performing Maintenance services at Amexco locations, Licensor personnel will use reasonable commercial efforts to minimize any disruption to Amexco's normal business operations.

8.8 EXCEPT AS SPECIFICALLY PROVIDED IN THIS AGREEMENT, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

#### ARTICLE 9: INTELLECTUAL PROPERTY INFRINGEMENT

- 9.1 Licensor agrees to defend and/or handle at its own expense, any claim or action against Amexco for actual or alleged infringement of any intellectual or industrial property right, including, without limitation, trademarks, service marks, United States or Canadian patents, copyrights, misappropriation of trade secrets or any similar proprietary rights (other than patents issued in foreign jurisdictions not expressly provided herein), based upon the Software furnished hereunder by Licensor or based on Amexco's use thereof in accordance with the applicable Documentation. Licensor further agrees to indemnify and hold Amexco harmless from and against any and all liabilities, losses, costs, damages finally awarded or settled and expenses (including reasonable attorneys' fees) associated with any such claim or action. Amexco may participate in the defense provided it pays its own costs associated with such participation.
- 9.2 Licensor shall have no liability under this Article 9 unless:
  - 9.2.1 Amexco notifies Licensor in writing immediately after Amexco becomes aware of a claim or the possibility thereof and Licensor is unaware of such claim;
  - 9.2.2 Licensor has sole control of the settlement, compromise, negotiation, and defense of any such action consistent with Amexco's rights hereunder unless otherwise mutually agreed to in writing and provided however that Licensor shall seek Amexco's consent prior to a settlement in which Amexco's rights, other than those addressed in this Section 9, are affected, or in which Amexco is otherwise obligated; and

Amexco cooperates, in good faith, in the defense of any such legal action.

- 9.3 Licensor shall have no liability for any claim of infringement based on (i) Software that has been modified by parties other than Licensor or parties acting as agents of Licensor, (ii) Amexco's use of the Software in conjunction with data where such data gave rise to the infringement claim; or (iii) Amexco's use of the Software with non-Licensor Software or hardware, where such other software or hardware gave rise to the infringement claim, and absent use of such hardware or software no claim would have been valid.
- 9.4 If any Product becomes, or in Licensor's opinion are likely to become, the subject of any such claim or action, then, Licensor, at its expense may either: (i) procure for Amexco the right to

continue using same as contemplated hereunder; (ii) modify same to render same non-infringing (provided such modification does not adversely affect Amexco's use as contemplated hereunder); (iii) replace same with equally suitable, functionally equivalent, compatible, non-infringing products, materials and/or services; or iv) if neither of the foregoing options is commercially reasonable, terminate the license for the Product. Upon such termination of the license upon Amexco's return Product, Licensor will refund to Amexco, as Amexco's sole remedy for such license termination, all License fees paid by Amexco for the terminated license, less an amount equal to one-sixtieth (1/60th) of the license fees for each month or any portion thereof which has elapsed since the Schedule Effective Date of such terminated license. THIS SECTION STATES THE ENTIRE LIABILITY OF LICENSOR WITH RESPECT TO ANY CLAIM OF INFRINGEMENT REGARDING THE PRODUCT.

#### ARTICLE 10: CONFIDENTIAL INFORMATION

- 10.1 Each party agrees to regard and preserve as confidential, all Confidential Information of the other which may be obtained from any source. In maintaining the confidentiality of Confidential Information hereunder, each party agrees it shall not, without first obtaining the written consent of the other, disclose or make available to any person, firm, or enterprise, reproduce or transmit, or use for its own benefit or the benefit of others, any such Confidential Information. Each party agrees that its own use and/or distribution of the other party's Confidential Information shall be limited to its own employees on a "need to know" basis; provided, however, that Amexco may also disclose Licensor's Confidential Information to employees of Amexco, its parent, subsidiary and affiliates, and to Permitted Contractors retained by Amexco for purposes specifically related to Amexco's use or evaluation of such Confidential Information, and who agree in writing to be bound by provisions no less restrictive than those herein. Neither party shall disassemble, decompile or otherwise reverse engineer any software product of the other party and, to the extent any such activity may be permitted, the results thereof shall be deemed Confidential Information subject to the requirements of this Agreement.
- 10.2 "Confidential Information" of Amexco shall include both specific information relating to the project or work effort which originated Amexco's desire to exchange information and the entering into of this Agreement or any Schedule issued hereunder, as well as all other information relating to the past, present and future plans, businesses, activities, customers and suppliers of Amexco, its parent, subsidiaries and affiliates which is obtained by Licensor in connection with the exchange of information contemplated hereunder. Information" of Licensor shall include both specific information relating to the project or work effort for which Licensor's provision of products, software, or services may be provided to Amexco, as well as other information related to Licensor's past, present and future plans, businesses, activities, customers, suppliers, its subsidiaries and affiliates which is obtained by Amexco in connection with the exchange of information as contemplated hereunder. Without limiting the generality of the foregoing, Licensor's "Confidential Information" shall also include all information and materials disclosed to Amexco regarding Licensor's software products or software product development. In preserving the confidentiality of the disclosing party's Confidential Information, the receiving party shall not be required to take any greater steps than it takes to protect the confidentiality of its own similar information, but in no event shall such steps be less than reasonable.

- 10.3 Both parties acknowledge and agree information shall not be considered "Confidential Information" to the extent, but only to the extent, that such information: (a) is already known to the receiving party free of any confidentiality obligation at the time it is obtained from the other party; (b) is or becomes publicly known or available through no wrongful act of the receiving party; (c) is rightfully received from a third party without restriction; (d) is independently discovered or developed by the receiving party using individuals who have had no contact with the Confidential Information of the other party; or (e) is required to be disclosed in response to a valid order of a court or authorized agency of government, provided that notice is given promptly to the party whose Confidential Information is to be so disclosed so that such party may seek a protective order and/or engage in other efforts to minimize the required disclosure.
- 10.4 Each party further acknowledges and agrees that in the event of a breach or threatened breach by it of the provisions of this Confidentiality Agreement, the other party will have no adequate remedy in money or damages and accordingly shall be entitled to seek an injunction against such breach or threatened breach; provided, however, no specification in this Confidentiality Agreement of a specific legal or equitable remedy shall be construed as a waiver or prohibition of any legal or equitable remedies in the event of a breach or threatened breach of this Confidentiality Agreement.
- 10.5 Information that Licensor considers "Highly Confidential" (documents, notes, or other physical embodiments of or reflecting the Confidential Information) must be marked as such with appropriate notification to Amexco prior to deliver of the "Highly Confidential" information. Licensor may request the return of any information marked as "Highly Confidential" including any copies thereof that are in the possession or control of Amexco. Upon the request of Licensor, a project manager of Amexco shall verify, and provide to Licensor written certification of, the completeness of the delivery of such materials. Notwithstanding any of the foregoing, in the event of a breach by Amexco of the Confidentiality provisions herein, or Licensor's termination of a license issued to Amexco under the applicable schedule in accordance with the termination provisions herein, Licensor may request the return of any Software Tools and related documentation including any copies thereof that are in the possession or control of Amexco regardless of whether such Software Tools or related documentation are designated as "Highly Confidential".

#### ARTICLE 11: LIMITATION OF LIABILITY

IN NO EVENT SHALL EITHER PARTY BE LIABLE, ONE TO THE OTHER, FOR ANY INDIRECT, SPECIAL, EXEMPLARY, PUNITIVE OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT.

IN ADDITION TO THE FOREGOING, EXCEPT FOR LICENSOR'S LIABILITY ARISING FROM (I) ITS GROSS NEGLIGENCE WHILE PERFORMING ANY SERVICES HEREUNDER; (II) DEATH, BODILY INJURY OR TANGIBLE PROPERTY DAMAGE CAUSED BY LICENSOR WHILE PERFORMING SERVICES HEREUNDER; (III) INDEMNIFICATION OBLIGATIONS, UNDER ARTICLE 9 OF THIS AGREEMENT; (IV) LICENSOR'S FAILURE TO MEET ANY OF ITS OBLIGATIONS RELATING TO CONFIDENTIAL INFORMATION UNDER ARTICLE 10 OF THIS AGREEMENT; AND/OR (V) ANY WILLFUL MISCONDUCT

OR MALICIOUS ACTS, THE LIMIT OF LICENSOR'S LIABILITY (IN TORT (INCLUDING CLAIMS OF NEGLEGENCE) OR BY STATUTE OR OTHERWISE) TO AMEXCO FOR DIRECT DAMAGES CONCERNING PERFORMANCE OR NON-PERFORMANCE, OR OTHERWISE, BY LICENSOR IN ANY MANNER RELATED TO THIS AGREEMENT OR ANY APPLICABLE SCHEDULE, FOR ANY AND ALL CLAIMS SHALL NOT, IN THE AGGREGATE, EXCEED THE TOTAL FEES PAID BY AMEXCO TO LICENSOR UNDER THE APPLICABLE SCHEDULE FOR THE SOFTWARE OR SERVICES THAT GAVE RISE TO SUCH LIABILITY.

#### 12. GENERAL

- 12.1 TERM: This Agreement shall commence as of the Effective Date and continue thereafter unless terminated as provided hereunder. Each Schedule shall become binding when duly executed by both parties and shall continue thereafter unless terminated as permitted hereunder. Notice of termination of any Schedule shall not be considered notice of termination of this Agreement.
- 12.2 TERMINATION: In the event of any material breach of this Agreement by one party, the other party may (reserving cumulatively all other remedies and rights under this Agreement and at law and in equity) terminate the Schedule(s) involved, in whole or in part, by giving thirty (30) days' written notice thereof; provided, however, that any such termination shall not be effective if the party in breach has cured the breach of which it has been notified in writing prior to the expiration of said thirty (30) days. In the event of any termination by Amexco in accordance with this provision, Amexco shall, effective as of the date of such termination, have a perpetual license to use the Product, Documentation and any other items provided hereunder without further charge or fee (upon full payment of all fees due under the Schedule), but otherwise subject to and in accordance with all the provisions of this Agreement.

In addition to the foregoing, Amexco shall have the right to terminate this Agreement and/or any applicable Schedule(s), by giving ninety (90) days written notice to Licensor. Except for the case of termination by Amexco due to Licensor's material breach of this agreement (as described above), upon termination of this Agreement and/or any Schedule or license hereunder, Amexco's rights to the affected Software shall cease. Amexco shall immediately stop using such Software and shall return such Software to Licensor, or destroy all copies thereof. In addition, Amexco shall provide Licensor with notarized, written certification signed by an officer of Amexco, that all copies of the Software have been returned or destroyed and that no copies have been retained by Amexco for any purpose whatsoever.

Termination of this Agreement or any license created hereunder shall not limit either party from pursuing other remedies available to it, including injunctive relief, nor shall such termination relieve Amexco's obligation to pay all fees that have accrued and are due or are otherwise owed by Amexco under any Schedule or exhibit.

12.3 TAXES: Amexco agrees to pay all taxes levied against or upon the Products and any services or their use hereunder, exclusive, however, of taxes based on Licensor's income, which taxes shall be paid by Licensor. If Licensor pays any tax for which Amexco is

- responsible hereunder, Amexco will reimburse Licensor upon Amexco's receipt of written proof of payment.
- 12.4 EXCUSABLE DELAYS: In no event shall either party be liable to the other for any delay or failure to perform due to cause or causes beyond the reasonable control and without the fault or negligence of the party claiming excusable delay. Such causes shall include, but are not limited to, acts of God, floods, fires, loss of electricity or other utilities.
- 12.5 NOTICES: Unless otherwise specified all notices shall be in writing and delivered personally or mailed, first class mail, postage prepaid, to the addresses of the parties set forth at the beginning of this Agreement, to the attention of the undersigned; provided, however, that a copy of any Licensor notice of material breach to Amexco shall also be sent to the Office of the General Counsel Technology Law Group, World Financial Center, American Express Tower, 200 Vesey Street, 49th floor, New York, New York 10285-4900. A copy of any Amexco notice of material breach to Licensor shall also be sent to the Office of the General Counsel, 6034 West Courtyard Drive, Austin, TX 78735. As to any Schedule, notices shall also be sent to the signatories of the Schedule involved. Either party may change the address(es) or addressee(s) for notice hereunder upon written notice to the other. All notices shall be deemed given on the date delivered or when placed in the mail as specified herein.
- 12.6 ADVERTISING OR PUBLICITY: Except as set forth in any Schedule, neither party shall use the name or marks, refer to or identify the other party in advertising or publicity releases, promotional or marketing correspondence to others without first securing the written consent of such other party's authorized representative.
- ASSIGNMENT: Neither party may assign this Agreement, any Schedule and/or any rights and/or obligations hereunder without the written consent of the other party, such consent not to be unreasonably withheld, and any such attempted assignment shall be void. Notwithstanding the foregoing, Amexco may assign this Agreement, any Schedule and/or any of its rights and/or obligations hereunder (including all licenses granted to Amexco hereunder) to any Amexco Entity.
- 12.8 GOVERNING LAW: In all respects this Agreement shall be governed by the substantive laws of the State of New York without regard to conflict of law principles.
- MODIFICATION, AMENDMENT, SUPPLEMENT AND WAIVER: No modification, course of conduct, amendment, supplement to or waiver of this Agreement, any Schedule, or any provisions hereof shall be binding upon the parties unless made in writing and duly signed by both parties. At no time shall any failure or delay by either party in enforcing any provisions, exercising any option, or requiring performance of any provisions, be construed to be a waiver of same.
- 12.10 SEVERABILITY: If any of the provisions of this Agreement are held invalid, illegal or unenforceable, the remaining provisions shall be unimpaired.
- 12.11 HEADINGS: Headings are for reference and shall not affect the meaning of any of the provisions of this Agreement.

12.12 ENTIRE AGREEMENT: The Exhibits, Schedules and attachments to this Agreement are incorporated by this reference and shall constitute part of this Agreement. This Agreement constitutes the entire agreement between the parties and supersedes all previous agreements, promises, proposals, representations, understandings and negotiations, whether written or oral, between the parties respecting the subject matter hereof.

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day, month and year first written above.

American Express Financial Corporation	Trilogy Software, Inc.
VAII A	Aga
By: fall We Minault	By The A Sound
Name: (Type or Print)	(Type or Print)
Title:	Title: Associate Guneral Counsel
	Date: 10-26-99
Date:	

## **EXHIBIT B**

Electronically Served 1/30/2013 5:38:57 PM Hennepin County Civil, MN

STATE OF MINNESOTA	DISTRICT COURT
COUNTY OF HENNEPIN	FOURTH JUDICIAL DISTRICT Case Type: Contract
AMERIPRISE FINANCIAL, INC., Plaintiff,	File No. 27-CV-13-211 Judge Marilyn Brown Rosenbaum  PLAINTIFF'S NOTICE OF TAKING
v.	DEPOSITION OF DEFENDANT
VERSATA SOFTWARE, INC.,	
Defendant.	•

Defendants and their attorneys Sam Hanson, Esq., Briggs and Morgan, P.A., 2200 IDS TO: Center, 80 South Eighth Street, Minneapolis, MN 55402 and Mr. Steven J. Mitby, Ahmad, Zavitsanos, Anaipakos, Alavi, & Mensing, 3460 One Houston Center, 1221 McKinney Street, Houston, TX 77010-2009:

PLEASE TAKE NOTICE that Plaintiff Ameriprise Financial, Inc. will take the deposition upon oral examination pursuant to Minn. R. Civ. P. 30.02(f) of the person(s) designated to testify on behalf of Defendant Versata Software, Inc. regarding the topics listed below at the offices of Dorsey & Whitney LLP, 50 South Sixth Street, Suite 1500, on March 10, 2013, at 9:00 a.m., and continuing until completed. The deposition will be taken before and transcribed by a notary public or other officer qualified by the law to administer oaths and will be recorded stenographically and by videotape (sound and visual).

#### **DEFINITIONS AND INSTRUCTIONS**

This notice is to be responded to with reference to the following definitions and instructions:

"Agreement" means the October 4, 1999 Master License Agreement between 1. Ameriprise and Versata.

**EXHIBIT B** 

- 2. "Ameriprise" means Plaintiff, Ameriprise Financial, Inc. and its predecessors and its and their current and former affiliates and subsidiaries.
- 3. "DCM" means the software product known as Distribution Channel Management and licensed at any time to Ameriprise.
- 4. "<u>License</u>" means any written, oral or other agreement or arrangement, formal or informal, between Versata Software, Inc. and another entity or individual.
- 5. "Versata" means Defendant, Versata Software, Inc., and any current and former parent, subsidiary or affiliate of Versata Software, Inc., including, without limitation, Trilogy Software, Inc., Versata Development Group, Inc., and Trilogy Development Group, Inc.

Defendant shall designate a representative knowledgeable on these topics:

#### TOPICS FOR DEPOSITION

- 1. A description of all code and documentation that Versata has escrowed pursuant to the Agreement for the benefit of Ameriprise.
  - 2. All licenses covering, or relating to, DCM code or components of DCM.
  - 3. The genesis of the code included in DCM.
- 4. Versata's DCM development, maintenance, and support staffing models and processes, including, without limitation, any efforts to maintain quality and confidentiality of code in DCM.
- 5. The structure, features, and functions of DCM, including the relationships of class files to other class files and the relationship of stock DCM code to custom code.
  - 6. Key class files, including those class files essential to operate DCM.

Electronically Served 1/30/2013 5:38:57 PM Hennepin County Civil, MN

#### DORSEY & WHITNEY LLP

Dated: January 30, 2013

By sl Peter M. Lancaster
Peter M. Lancaster #0159840
Heather D. Redmond #0313233
Andrea Caron Wiltrout #0391768
Kristin K. Zinsmaster #0391299
Suite 1500, 50 South Sixth Street
Minneapolis, MN 55402-1498

Telephone: (612) 340-2600

Attorneys for Plaintiff Ameriprise Financial,

#### **ACKNOWLEDGMENT**

The undersigned hereby acknowledges that sanctions may be imposed under Minn. Stat. § 549.211.

DORSEY & WHITNEY LLP

s/ Peter M. Lancaster\_\_\_\_\_

# **EXHIBIT C**

#### CAUSE NO. D-1-GN-12-003588

VERSATA SOFTWARF, INC., F/K/A TRILOGY SOFTWARE, INC., AND VERSATA DEVELOPMENT GROUP, INC., F/K/A TRILOGY DEVELOPMENT GROUP, INC., IN THE DISTRICT COURT

**PLAINTIFFS** 

٧.

OF TRAVIS COUNTY, TEXAS

AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,

**DEFENDANTS** 

53<sup>RD</sup> JUDICIAL DISTRICT

### PLAINTIFFS' OBJECTIONS AND ANSWERS TO DEFENDANTS' FIRST SET OF INTERROGATORIES

§

TO: Plaintiff, Ameriprise Financial, Inc., by and through its attorneys of record, Peter M. Lancaster, Heather D. Redmond, Andrea Caron Wiltrout, and Kristin K. Zinsmaster; Dorsey & Whitney LLP; 50 South Sixth Street, Suite 1500; Minneapolis, Minnesota 55402-1498.

Pursuant to the Texas Rules of Civil Procedure, Plaintiffs Versata Software, Inc. and Versata Development Group, Inc., respond to Defendants' First Set of Interrogatories.

Respectfully Submitted,

AHMAD ZAVITSANOS ANAIPAKOS, ALAVI, MENSING , P.C.

Steven J. Mitby State Bar No. 24037123

smitby@azalaw.com Benjamin F. Foster

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bfoster@azalaw.com

Megan Bibb

State Bar No. 24073924

mbibb@azalaw.com

1221 McKinney Street, Suite 3460

Houston, Texas 77010 Telephone: (713) 655-1101 Facsimile: (713) 655-0062

#### CERTIFICATE OF SERVICE

I certify that I served a true and correct copy of the foregoing document upon the following counsel by U.S. mail on March 15, 2013:

G. Alan Waldrop
John R. Nelson
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(512) 305-4800 (Facsimile)
awaldrop@lockelord.com
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Peter M. Lancaster
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(612) 340-2600 (Telephone)
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redmond.heather@dorsey.com

Travis Barton McGinnis, Lochridge & Kilgore, LLP 600 Congress Avenue, Suite 2100 Austin, Texas 78701

(512) 495-6000 (Telephone) (512) 495-6093 (Facsimile) tebarton@meginnislaw.com

Benjamin F. Foster

### OBJECTIONS AND ANSWERS TO FIRST SET OF INTERROGATORIES

 Substantiate all occasions on which Versata instructed Ameriprise or Infosys not to decompile files.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome; impermissibly requires Versata to marshal its evidence through the use of the word "all"; and is not reasonably calculated to lead to the discovery of admissible evidence in that Versata had no obligation to "instruct" Ameriprise regarding obligations that were explicitly stated in the 1999 Master License Agreement that Ameriprise executed with Versata.

Subject to and without waiving the forgoing objections, Versata responds as follows: Versata has repeatedly instructed both Ameriprise and Infosys that de-compilation is not permitted. By way of example, and without limitation, Section 10.1 of the 1999 Master License Agreement between Versata and Ameriprise specifically prohibits decompilation, copying, or reverse-engineering. Other parts of the MLA also prohibit Ameriprise from misusing of Versata's confidential information (e.g., Section 10.1) and from using competitors like Infosys as contractors on Versata software (e.g., Section 4.8). In addition, the MLA contains strict anti-waiver provisions (e.g., Section 12.9).

Versata reiterated its instruction that decompilation is impermissible in correspondence, including, for example, an August 2, 2010 email and August 19, 2010 letter from Hemant Shah to Ryan Macomb and subsequent correspondence between Versata and Ameriprise. Versata also had multiple discussions with Ameriprise in 2010, 2011, and 2012 in which Versata representatives continued to reiterate this instruction. In addition, Versata also sued Infosys in 2010 for decompiling software files and has reiterated its objections to decompilation in multiple public court filings.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

2. Substantiate any alleged occasions that DCM files at Ameriprise have been decompiled, including without limitation the dates, circumstances, and identities of persons involved.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome, and impermissibly requires Versata to marshal its evidence through the use of the word "any." Plaintiff further objects on the grounds that the information responsive to this request for production is governed by the protective order in place in Versata Software et al v. Infosys Technologies LTD.,

Case No. 1:10-cv-00792 pending in the Western District of Texas Austin Division, which restricts Versata's ability to produce information to Ameriprise in this litigation.

Subject to and without waiving the foregoing, Versata responds as follows: Through its ligation with Infosys Versata has uncovered significant evidence of DCM decompilation. Specifically, on October 25, 2012, in response to discovery, Infosys identified approximately 99 discrete instances of decompilation in a spreadsheet. This spreadsheet will be produced once Ameriprise, Infosys and Versata reach terms on a protective order permitting the production of Infosys Attorney's Eyes Only materials to Ameriprise in this litigation. On that same date, Infosys also separately identified the 5,000 decompiled Versata DCM files that, at the time, Infosys claimed were stored on a laptop in Bangalore. Versata recently learned that these files are actually on an Infosys server in India to which Versata believes that multiple Infosys personnel have had access.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

3. Identify all competitors of Versata with respect to the development of enterprise compensation or configuration software since January 1, 2007, including without limitation identification of the specific software product that makes such entity a competitor.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information regarding entities not utilized by Ameriprise such information is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

Subject to and without waiving the foregoing, Versata answers as follows: Infosys which owns MacCamish Systems is a competitor of Versata in the development of compensation and configuration software because MacCamish develops and sells enterprise compensation and configuration software (including its PMACS product) that competes directly with Versata. TCS is also a competitor of Versata because TCS develops and sells enterprise compensation and configuration software (including its BANCS product) that competes directly with Versata. Versata has many other competitors in the enterprise compensation and configuration software space, but has limited its answer to the two competitors that Ameriprise has admitted to giving access to Versata's software in violation of the Master License Agreement.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

4. Substantiate any claim that Infosys, TCS, or any other third party providing services relating to Ameriprise's DCM is a competitor of Versata with respect to the development

of enterprise compensation or configuration software, including without limitation identification of the specific competing software product or service and any occasion on which Versata has lost revenues as a result of such alleged competitor.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad, unduly burdensome, and not reasonably calculated to lead to the discovery of admissible evidence. Subject to and without waiving these objections, relevant information is provided in response to Interrogatory No. 3 above.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

5. Substantiate all efforts you have made since January 1, 2007 to maintain confidentiality of DCM code.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad, unduly burdensome, and not reasonably calculated to lead to the discovery of admissible evidence. These objections specifically include, but are not limited to, defendants use of the word "all" as unduly burdensome, requires plaintiff to marshal all its evidence and is beyond the scope of discovery.

Subject to and without waiving the foregoing Versata answers as follows: The efforts Versata has undertaken to protect the confidentiality of DCM source code include, by way of example and not limitation, the following: (1) requiring confidentiality agreements with customers that contain similar requirements to the ones in the MLA, including prohibitions on decompilation, copying, reverse-engineering, or disclosure to competitors; (2) requiring confidentiality agreements with employees and contractors; (3) limiting access to DCM source code to employees and contractors who work on source code; (4) storing source code on secure servers; (5) denying customers and competitors access to source code; (6) requiring customers to grant Versata audit rights; (7) engaging in litigation against Infosys to enforce Versata's policy against decompilation.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

6. Substantiate any damage caused by Ameriprise's alleged breach of the Agreement, including without limitation any damage claimed in connection with any decompilation.

#### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Furthermore as discovery in this case is just beginning and Plaintiff reserves the right to supplement this response.

Subject to and without waiving the foregoing objections Versata answers as follows: Ameriprise's breach of the MLA has caused multiple categories of damages to Versata, including, by way of example and without limitation, the following: (1) Unjust enrichment from Ameriprise's wrongful use of the DCM software after Versata terminated the MLA, including all of the economic gain to Ameriprise by such use; (2) Partial or total destruction of the value of the Versata's DCM software, trade secrets, and confidential information; (3) lost profits based on Versata's loss of consulting and other DCM-related work to Infosys; and (4) in the alternative, licensing fees and reasonable royalties for Ameriprise's continued use of DCM after termination.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

7. Identify all third-party licensors of any components of DCM.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

8. Identify all licensees of DCM.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

9. Identify all legal proceedings, pending at any time since January 1, 2005, involving intellectual property claims or claims relating to DCM in which you have been a party.

### ANSWER:

Plaintiff answers as follows:

This lawsuit.

- Ameriprise Financial, Inc., V. Versata Software, Inc., Court File No. 27-cv-13-211 Filed by Ameriprise Financial in Minnesota. Stayed by the Minnesota Court.
- Versata Software et al v. Infosys Technologies LTD., Case No. 1:10-cv-00792 pending in the Western District of Texas Austin Division.
- 10. Identify all Versata employees since January 1, 2007.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

11. Identify all persons with access to DCM source code since January 1, 2007.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

12. Identify all patents you own relating in whole or in part to DCM.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery. Finally Plaintiff objects that this interrogatory is impermissibly vague. It is not clear what Amerirpise means by patents "relating to" DCM.

13. Identify the dates and circumstances relating to (a) the occasion on which You first learned that decompilation of DCM code had occurred with respect to Ameriprise's DCM and (b) the occasion on which you first objected to decompilation of DCM code with respect to Ameriprise's DCM.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome.

Subject to and without waiving the forgoing defendant answers as follows:

Versata management first learned of decompilation on or around July 30, 2010. Versata objected immediately thereafter, including in an August 2, 2010 email and August 19, 2010 letter from Hemant Shah to Ryan Macomb.

4828-4370-0755, v. 2

# **EXHIBIT D**

### CAUSE NO. D-1-GN-12-003588

§

§

VERSATA SOFTWARE, INC., F/K/A TRILOGY SOFTWARE, INC., AND VERSATA DEVELOPMENT GROUP, INC., F/K/A TRILOGY DEVELOPMENT GROUP, INC., IN THE DISTRICT COURT

**PLAINTIFFS** 

V.

AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC., OF TRAVIS COUNTY, TEXAS

**DEFENDANTS** 

53<sup>RD</sup> JUDICIAL DISTRICT

## PLAINTIFFS' OBJECTIONS AND ANSWERS TO DEFENDANTS' FIRST REQUEST FOR PRODUCTION OF DOCUMENTS

TO: Plaintiff, Ameriprise Financial, Inc., by and through its attorneys of record, Peter M. Lancaster, Heather D. Redmond, Andrea Caron Wiltrout, and Kristin K. Zinsmaster; Dorsey & Whitney LLP; 50 South Sixth Street, Suite 1500; Minneapolis, Minnesota 55402-1498.

Pursuant to the Texas Rules of Civil Procedure, Plaintiffs Versata Software, Inc. and Versata Development Group, Inc., respond to Defendants' First Set of Requests for Production of Documents.

Respectfully Submitted,

AHMAD ZAVITSANOS ANAIPAKOS, ALAVI, MENSING, P.C.

Steven J. Mitby

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1221 McKinney Street, Suite 3460

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Telephone: (713) 655-1101

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### CERTIFICATE OF SERVICE

I certify that I served a true and correct copy of the foregoing document upon the following counsel by U.S. mail on March 15, 2013:

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lancaster.peter@dorsey.com
redmond.heather@dorsey.com

Benjamin F. Foster

## OBJECTIONS AND RESPONSES TO REQUESTS FOR PRODUCTION OF DOCUMENTS

1. All documents identified in Defendant's responses to Plaintiff's interrogatories.

### **RESPONSE**:

Plaintiff will produce non-privileged responsive documents and supplement as needed,

2. All documents relating to decompilation of Ameriprise DCM code by anyone other than You.

### RESPONSE:

Plaintiff objects to the phrase "Ameriprise DCM code" as vague and ambiguous.

Subject to and without waiving the forgoing, and construing "Ameriprise DCM code" to mean the object code for DCM residing on Ameriprise's servers. Plaintiff will produce non-privileged documents once a valid protective order is in place in this case and once Infosys, Ameriprise and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order. Plaintiff reserves the right to supplement as needed.

3. All documents constituting or relating to Versata instructions not to decompile DCM code.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information which is not reasonably calculated to lead to the discovery of admissible evidence and is therefore outside the scope of discovery.

Subject to and without waiving the forgoing plaintiff answers as follows: Plaintiff will produce non-privileged documents relating to Versata's instruction not to decompile directed at Ameriprise or contractors working at or for Ameriprise. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order. Plaintiff reserves the right to supplement as needed.

4. All documents constituting or relating to any Versata communication that refers or relates to any entity being a competitor to Versata in the development of enterprise compensation or configuration software.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information which is not reasonably calculated to lead to the discovery of admissible evidence and is therefore outside the scope of discovery.

Subject to and without waiving the forgoing plaintiff answers as follows: Plaintiff will produce communications to Ameriprise identifying competitors and will produce internal non-privileged Versata communications, if any, identifying competitors. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order. Plaintiff reserves the right to supplement as needed.

5. All documents, including but not limited to calendar entries, agenda, presentations, or other materials, relating to or used in any training of Infosys personnel or consultants to conduct work on DCM for Versata licensees, including but not limited to Ameriprise.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information which is not reasonably calculated to lead to the discovery of admissible evidence and is therefore outside the scope of discovery. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order.

Subject to and without waiving the forgoing plaintiff answers as follows: Plaintiff will produce non-privileged responsive documents and supplement as needed.

6. Copies of all screen shots taken by Versata of the Ameriprise CVS.

### RESPONSE:

Plaintiff will produce non-privileged responsive documents and supplement as needed.

7. All documents designated as exhibits in depositions in the Infosys Litigation.

### **RESPONSE:**

Plaintiff will produce these documents once a valid protective order is in place in this case and once Infosys, Amerirprise and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise.

8. All discovery responses served in the Infosys Litigation.

### RESPONSE:

Plaintiff will produce these documents once a valid protective order is in place in this case and once Infosys, Amerirprise and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order.

9. All documents relating to Ameriprise produced by Infosys in the Infosys Litigation.

### RESPONSE:

Plaintiff will produce these documents once a valid protective order is in place in this case and once Infosys, Amerirprise and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise.

10. All documents relating to Ameriprise produced by Versata in the Infosys

Litigation.

### RESPONSE:

Plaintiff will produce these documents once a valid protective order is in place in this case and once Infosys, Amerirprise and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order.

11. All documents filed with the Court by any party in the Infosys Litigation.

### RESPONSE:

Plaintiff object that the information sought is obtainable from some other source that is more convenient, less burdensome, or less expensive. The only exception to the forgoing objections is for documents filed under seal in the Infosys Litigation. Plaintiff will produce these documents once a valid protective order is in place in this case and once Infosys, Amerirprise

and Versata have come to terms on a mechanism for producing documents governed by the Infosys Versata protective order to Ameriprise. In fact, Plaintiff has responsive documents ready for immediate production once Ameriprise agrees to a protective order.

12. All documents constituting or relating to complaints to Versata about software or service issues (other than standard problem logs) by other customers of DCM software, including without limitation, to the extent applicable, Waddell & Reed, Mass Mutual Life Insurance Company, MetLife, Pacific Life, and Penn Mutual.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence and is therefore outside the scope of discovery. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

13. All licenses covering or relating to DCM code or components of DCM code effective at any time after October 1999.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

14. All internal reviews, evaluations, reports, or other analyses of work performed by Versata at Ameriprise.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence.

All documents relating to security measures taken to protect the confidentiality of DCM code.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to the phrase "DCM code" as vague and ambiguous since it is not clear if Ameriprise means DCM object code or DCM source code. Plaintiff has construed this phrase to mean object code for DCM residing on Ameriprise's servers

Subject to and without waiving the forgoing plaintiff answers as follows: Plaintiff will produce non-privileged responsive documents and supplement as needed.

16. A copy of the source code for the version of DCM currently licensed to Ameriprise.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, proprietary and/or trade secret information.

17. All documents constituting or relating to business plans, strategies, or projections referencing or relating to Ameriprise.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

18. All documents relating to Versata's efforts to sell to Ameriprise Versata's DCM Enterprise Cloud.

#### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence.

19. Copies of all annual financial statements, audited if available, for Versata since January 1, 2007.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

20. Documents sufficient to demonstrate Versata's revenues, costs, and margins on DCM licenses since January 1, 2007.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

21. Documents sufficient to identify all employees of Versata at all times since January 1, 2007.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence. Plaintiff further objects to this request because it would require the disclosure of sensitive, confidential, and/or proprietary business information.

Documents sufficient to identify all persons with access to DCM source code since
 January 1, 2007.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence.

Subject to and without waiving the forgoing plaintiff answers as follows: Plaintiff will produce non-privileged responsive documents and supplement as needed.

23. All Documents constituting or relating to DCM code supplied to the escrow agent prescribed for Ameriprise by the Agreement.

### RESPONSE:

Plaintiff objects to this request as overly broad and unduly burdensome. Furthermore Plaintiff objects that this request seeks irrelevant information and is not reasonably calculated to lead to the discovery of admissible evidence.

24. All statements taken from any person concerning the subject matter of this litigation.

### RESPONSE:

Plaintiff will produce non-privileged responsive documents and supplement as needed.

25. All documents relating to Ameriprise's alleged material breach of the Agreement.

### RESPONSE:

Plaintiff objects to this request for production as overly broad. This is a request for all documents relevant to the lawsuit and is therefore improper pursuant to Tex. R. of Civ. P. 193 cmt 2. Therefore no response to this request is required.

4835-2255-9762, v. 1

# **EXHIBIT E**

CAUSE NO.	. D-1-GN-	12-003588	as as	اق الله
VERSATA SOFTWARE, INC., F/K/A TRILOGY SOFTWARE, INC., AND VERSATA DEVELOPMENT GROUP, INC., F/K/A TRILOGY DEVELOPMENT GROUP, INC., Plaintiffs,	<i>©</i> © © © © © © © © © © © © © © © © © ©	IN THE DISTRICT COURT	Filed in The District Co of Travis County, Tex	T MAY 0 8 2013
AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES, INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,	<i>ଊଊଊଊଊଊଊଊ</i>	OF TRAVIS COUNTY, TEXAS		
Defendants.	§	53 <sup>RD</sup> JUDICIAL DISTRICT		

### ORDER

Now before the Court is the Motion to Overrule Objections and to Compel Discovery Responses and Depositions filed by Defendants Ameriprise Financial, Inc., Ameriprise Financial Services, Inc., and American Enterprise Investment Services, Inc. (together "Ameriprise"). The Court's rulings are set forth below.

## DISCOVERY REQUESTED IN ADVANCE OF TI HEARING

## Rulings on Written Discovery

Plaintiffs are ordered to provide additional documents and interrogatory answers in accordance with their amended responses and with the below rulings within 3 days of the date of

accordance with their amended responses and		to breams agreenest
this Order. Parties agree the	& Versata will prot we	"iene Versata is seller".
this Order.  Portio agree the Document Request No. 13: All licenses covering or relating to DCM code after October 1999.	or components of DCM code e	effective at any time
Overly Broad	Overruled	Sustained
Unduly Burdensome	Overruled	Sustained

**EXHIBIT E** 

Relevance	Overruled	Sustained
	is Justined MOZ	•
Identify all third-party licensors of any co	mponents of DCM.	
Overly Broad	Overruled	Sustained
Unduly Burdensome	Overruled	Sustained
Relevance	Overruled	Sustained
Document Request No. 15: All documents relating to security measure	res taken to protect the confide	entiality of DCM code.
Objected to producing doc	cuments related to the confider	ntiality of DCM source code.
Overruled	Sustained	
Document Request No. 16: A copy of the source code for the version	n of DCM currently licensed to	Ameripase. Mule
Overly Broad	Overruled	Sustained
Unduly Burdensome	Overruled	Sustained
Relevance	Overruled	Sustained

### Ruling on Depositions

Plaintiffs are further ordered to (1) designate witnesses for each of the six topics in Ameriprise's notice of deposition, (2) identify any witnesses who will testify on Plaintiffs' behalf at the temporary injunction hearing, and (3) provide at least two dates on which the corporate representative as well as any other injunction hearing witness(s) will be available for deposition with such dates being at least three (3) business days after Versata serves its amended discovery responses and documents required by the above rulings. All such depositions shall be completed at least three business days prior to a Temporary Injunction hearing.

## OTHER DISCOVERY

# Rulings on Plaintiffs' Objections as to Overly Broad, Unduly Burdensome and Relevance

Runnes on Flamento 12:		. Lauren
Occument Request No. 12: All documents constituting or relating to composite than standard problem logs) by othe imitation, to the extent applicable, Waddell	- Advanced Tife	Insurance Company,
MetLife, Pacific Life and Penn Mutual.		No. The Market of the Market o
Overly Broad	& Reed, Mass Mutual Life Overruled	Sustained
Unduly Burdensome	Overruled	Sustamed
Relevance	Overruled	Sustained
	nd improper pursuant to Tex.	R Civ. P. 193 cmt. 2.
Overruled	Sustained	not ruled upon
Interrogatory No. 8: Identify all licensees of DCM.		
Overly Broad —	Overruled	
Unduly Burdensome	Overruled	
Relevance	Overruled	Sustained
Interrogatory No. 10: Identify all Versata employees since Janua	ry 1, 2007.	
Overly Broad -	Overruled	Sustained
Unduly Burdensome	Overruled	Sustained
Relevance -	Overruled	Sustained
Document Request No. 21: Documents sufficient to identify all employed	oyees of Versata at all times s	ince January 1, 2007.
Overly Broad	Overruled	Sustained
0.0,	3	Sustained was well with

990346

Unduly Burdensome	Overruled	Sustained
Relevance	Overruled	Sustained
Interrogatory No. 11: Powers again Identify all persons with access to DCM se	that Veuste will probource code since January 1, 20	De De De La Como de la
Overly Broad	Overruled	Sustained Could 101
Unduly Burdensome	Overruled	Sustained
Relevance	Overruled	Sustained
Interrogatory No. 12: Varsala age Identify all patents you own relating in w	es to provide a lust of hole or in part to DCM.	MAD
Overly Broad	Overruled	Sustained
Unduly Burdensome	Overruled	Sustained
Relevance	Overruled	Sustained
Confidentiality Objections ()	Request for Production Nos.	12-13, 16, and 21)
In response to Request for Pr	roduction Nos. 12-13, 16, a	nd 21, Plaintiffs asserted
confidentiality objections stating that	the requests "would require	the disclosure of sensitive,
confidential, proprietary and/or trade	secret information," (the "	confidentiality objection")
among other objections, and did not pr	roduce documents. Upon the	entry of a protective order,
Plaintiffs are ordered to produce an	y documents otherwise with	nheld on the basis of the
confidentiality objection.  IT IS SO ORDERED on this	day of May 2013.  July D	Moni
	002 0== = ===	

# **EXHIBIT F**

## Confidential Pursuant to The Parties' Protective Order

### CAUSE NO. D-1-GN-12-003588

VERSATA SOFTWARE, INC., F/K/A TRILOGY SOFTWARE, INC., AND VERSATA DEVELOPMENT GROUP, INC., F/K/A TRILOGY DEVELOPMENT GROUP, INC.,	\$\to\$ \$\to\$ \$\to\$ \$\to\$ \$\to\$	IN THE DISTRICT COURT
PLAINTIFFS	§ 8	
V	\$ § 8	OF TRAVIS COUNTY, TEXAS
AMERIPRISE FINANCIAL, INC., AMERIPRISE FINANCIAL SERVICES,	§ §	
INC., AMERICAN ENTERPRISE INVESTMENT SERVICES, INC.,	8 8 8	
DEFENDANTS	§ §	53 <sup>RD</sup> JUDICIAL DISTRICT

# PLAINTIFFS' SECOND AMENDED OBJECTIONS AND ANSWERS TO DEFENDANTS' FIRST SET OF INTERROGATORIES

TO: Plaintiff, Ameriprise Financial, Inc., by and through its attorneys of record, Peter M. Lancaster, Heather D. Redmond, Andrea Caron Wiltrout, and Kristin K. Zinsmaster; Dorsey & Whitney LLP; 50 South Sixth Street, Suite 1500; Minneapolis, Minnesota 55402-1498.

Pursuant to the Texas Rules of Civil Procedure, Plaintiffs Versata Software, Inc. and Versata Development Group, Inc., serves these Amended Objections and Answers to Defendants' First Set of Interrogatories.

Date: May 7, 2013

Respectfully submitted,

AHMAD, ZAVITSANOS, ANAIPAKOS, ALAVI & MENSING,

P.C.

Demetrios Anaipakos

State Bar No. 00793258

Amir Alavi

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Austin, Texas 78701

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ATTORNEYS FOR PLAINTIFFS

### **CERTIFICATE OF SERVICE**

I certify that a true and correct copy of the foregoing document was served upon the following counsel of record by facsimile and email on May 22, 2013:

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Benjamin F. Foster

### AMENDED OBJECTIONS AND ANSWERS TO FIRST SET OF INTERROGATORIES

1. Substantiate all occasions on which Versata instructed Ameriprise or Infosys not to decompile files.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome; impermissibly requires Versata to marshal its evidence through the use of the word "all"; and is not reasonably calculated to lead to the discovery of admissible evidence in that Versata had no obligation to "instruct" Ameriprise regarding obligations that were explicitly stated in the 1999 Master License Agreement that Ameriprise executed with Versata.

Subject to and without waiving the forgoing objections, Versata responds as follows: Versata has repeatedly instructed both Ameriprise and Infosys that de-compilation is not permitted. By way of example, and without limitation, Section 10.1 of the 1999 Master License Agreement between Versata and Ameriprise specifically prohibits decompilation, copying, or reverse-engineering. Other parts of the MLA also prohibit Ameriprise from misusing of Versata's confidential information (c.g., Section 10.1) and from using competitors like Infosys as contractors on Versata software (e.g., Section 4.8). In addition, the MLA contains strict anti-waiver provisions (e.g., Section 12.9).

Versata reiterated its instruction that decompilation is impermissible in correspondence, including, for example, an August 2, 2010 email and August 19, 2010 letter from Hemant Shah to Ryan Macomb and subsequent correspondence between Versata and Ameriprise. Versata also had multiple discussions with Ameriprise in 2010, 2011, and 2012 in which Versata representatives continued to reiterate this instruction. In addition, Versata also sued Infosys in 2010 for decompiling software files and has reiterated its objections to decompilation in multiple public court filings.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

2. Substantiate any alleged occasions that DCM files at Ameriprise have been decompiled, including without limitation the dates, circumstances, and identities of persons involved.

### **ANSWER:**

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome; and impermissibly requires Versata to marshal its evidence through the use of the word "any." Plaintiff further objects on the grounds that the information responsive to this request for production is governed by the protective order in place in *Versata Software et al v. Infosys Technologies LTD.*,

Case No. 1:10-cv-00792 pending in the Western District of Texas Austin Division, which restricts Versata's ability to produce information to Ameriprise in this litigation.

Subject to and without waiving the foregoing, Versata responds as follows: Through its ligation with Infosys Versata has uncovered significant evidence of DCM decompilation. Specifically, on October 25, 2012, in response to discovery, Infosys identified approximately 99 discrete instances of decompilation in a spreadsheet. This spreadsheet will be produced once Ameriprise, Infosys and Versata reach terms on a protective order permitting the production of Infosys Attorney's Eyes Only materials to Ameriprise in this litigation. On that same date, Infosys also separately identified the 5,000 decompiled Versata DCM files that, at the time, Infosys claimed were stored on a laptop in Bangalore. Versata recently learned that these files are actually on an Infosys server in India to which Versata believes that multiple Infosys personnel have had access.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

3. Identify all competitors of Versata with respect to the development of enterprise compensation or configuration software since January 1, 2007, including without limitation identification of the specific software product that makes such entity a competitor.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information regarding entities not utilized by Ameriprise such information is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery.

Subject to and without waiving the foregoing, Versata answers as follows: Infosys which owns MacCamish Systems is a competitor of Versata in the development of compensation and configuration software because MacCamish develops and sells enterprise compensation and configuration software (including its PMACS product) that competes directly with Versata. TCS is also a competitor of Versata because TCS develops and sells enterprise compensation and configuration software (including its BANCS product) that competes directly with Versata. Versata has many other competitors in the enterprise compensation and configuration software space, but has limited its answer to the two competitors that Ameriprise has admitted to giving access to Versata's software in violation of the Master License Agreement.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

4. Substantiate any claim that Infosys, TCS, or any other third party providing services relating to Ameriprise's DCM is a competitor of Versata with respect to the development

of enterprise compensation or configuration software, including without limitation identification of the specific competing software product or service and any occasion on which Versata has lost revenues as a result of such alleged competitor.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad, unduly burdensome, and not reasonably calculated to lead to the discovery of admissible evidence. Subject to and without waiving these objections, relevant information is provided in response to Interrogatory No. 3 above.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

5. Substantiate all efforts you have made since January 1, 2007 to maintain confidentiality of DCM code.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad, unduly burdensome, and not reasonably calculated to lead to the discovery of admissible evidence. These objections specifically include, but are not limited to, defendants use of the word "all" as unduly burdensome, requires plaintiff to marshal all its evidence and is beyond the scope of discovery.

Subject to and without waiving the foregoing Versata answers as follows: The efforts Versata has undertaken to protect the confidentiality of DCM source code include, by way of example and not limitation, the following: (1) requiring confidentiality agreements with customers that contain similar requirements to the ones in the MLA, including prohibitions on decompilation, copying, reverse-engineering, or disclosure to competitors; (2) requiring confidentiality agreements with employees and contractors; (3) limiting access to DCM source code to employees and contractors who work on source code; (4) storing source code on secure servers; (5) denying customers and competitors access to source code; (6) requiring customers to grant Versata audit rights; (7) engaging in litigation against Infosys to enforce Versata's policy against decompilation.

Versata reserves the right to supplement this response as it continues to marshal its evidence, investigate its claims, and conduct discovery.

6. Substantiate any damage caused by Ameriprise's alleged breach of the Agreement, including without limitation any damage claimed in connection with any decompilation.

### ANSWER:

Versata would refer Ameriprise to Versata's disclosures items 194.2(c) and (d) as they are updated from time to time.

7. Identify all third-party licensors of any components of DCM.

### ANSWER:

G-Dev FZ-LLC has performed development services for Versata Software related to DCM. However, as described in that agreement Versata Software retains legal title to most of the work done by G-Dev. However, in some instances as described in section 7.2 of that agreement G-Dev may retain ownership and license products to Versata.

8. Identify all licensees of DCM. [by order of the court Versata will also provide whether or not the company owes Versata confidentiality regarding DCM]

### ANSWER:

Versata is answering the question with respect to current licensees as called for by the interrogatory. A review of prior licensees shows that all prior licensees also contracted to keep DCM confidential.

Penn Mutual Life – Agreed to keep DCM confidential
Pacific Life – Agreed to keep DCM confidential
Aviva – Agreed to keep DCM confidential
United Health Care – Agreed to keep DCM confidential
Wellmark – Agreed to keep DCM confidential
Highmark – Agreed to keep DCM confidential
American Family – Agreed to keep DCM confidential
MetLife – Agreed to keep DCM confidential

9. Identify all legal proceedings, pending at any time since January 1, 2005, involving intellectual property claims or claims relating to DCM in which you have been a party.

### ANSWER:

Plaintiff answers as follows:

- This lawsuit.
- Ameriprise Financial, Inc., V. Versata Software, Inc., Court File No. 27-cv-13-211 Filed by Ameriprise Financial in Minnesota. Stayed by the Minnesota Court.
- Versata Software et al v. Infosys Technologies LTD., Case No. 1:10-cv-00792 pending in the Western District of Texas Austin Division.

10. Identify all Versata employees since January 1, 2007.

### **ANSWER:**

Below is a list of Versata Software's employees. Note that Versata also utilizes a large number of contractors who are not listed below.

Aman Babbar 400 Cambridge Street Apt #109 Hopkins, MN 55343 or 12310 Singletree Lane Apt #2347 Eden Prairie, MN 55344

Tarun Bansal 3356 Ambassador Drive Apt #4 Madison, WI 53718

Christoph Belanger 16 Walkup Road Sudbury, MA 01776

Michael E. Biwer 790 Hartglen Avenue Westlake Village, CA 91361

Jeffrey R. Bobick 801 West 5<sup>th</sup> Street #1703 Austin, TX 78703

Jeffrey S. Bolke 5912 Waymaker Cove Austin, TX 78746

Craig S. Bradley 2 Hillview Drive Round Rock, TX 78664

Adam D. Bursey 150 Hannah Drive Dripping Springs, TX 78620

Steve Burton 10602 Beckwood Drive Austin, TX 78726 Daniel P. Carroll 2122 Melridge Pl Austin, TX 78704

Kenneth R. Chatfield 8215 Holly Road Brentwood, TN 37027

Kevin Cobourn 3113 Paradise Valley Plano, TX 75229

Christopher Cooper 8117 Campeche Bay Pl Round Rock, TX 78681

Aditya Datta 8810 Spring Lake Drive Austin, TX 78750

Peter Deelstra 12823 Texas Sage Ct Austin, TX 78732

Chuck Dietrich 1707 Rabb Rd Austin, TX 78704

Christa Fey 1900 Cervin Blvd Austin, TX 78728

Kimberly Fisher 314 Chester Pike #D6 Norwood, PA 19074

Stephen David Goldsmith 510 E. 41<sup>st</sup> Street Austin, TX 78751

Mark N. Haney 14924 Knollview Drive Dallas, TX 75248

Andrew J. Heaton

5825 Hummingbird Ln Clarkston, MI 48346

Julie Hill 4119 E. 12<sup>th</sup> Street Unite #1 Austin, TX 78721

Val Huber 4872 Reno Lane Richmond, CA 94803

Margaret A. Huff 7702 Meadowview Lane Austin, TX 78752

Bart Huthwaite, Jr. 6062 Deguise Ct Rochester Hills, MI 48306

Randall E. Jacops 13115 Short Vista Dr #6 Austin, TX 78732

Akash Jain 2328 City Lights Drive Aliso Viejo, CA 92656 or 2 Enterprise Apt 4309 Aliso Viejo, CA 92656

Nikhil Jain 6363 Flat Rock Road Apt 257 Columbus, GA 31907

Tushar S. Jasrotia 1150 Hennepin Ave. Apt #1107 Minneapolis, MN 55403

Gaurav Kalra 13 Mosher St Apt 6 West Springfield, MA 01089

John W. Kamm 2113 Cliffs Edge Austin, TX 78733-6016

Leelakumar Kaza 1115 Italy Dr Allen, TX 75013

Ryan P. Kennedy 1357 Monmouth Road Eastampton, NJ 08060-3900

Emily J. Kleinsorge 2330 Montgomery Park #417 Conroe, TX 77304

Vikash Kodati 8808 W. 64<sup>th</sup> Place #201 Merriam, KS 66202 or 8911 W. 64<sup>th</sup> Terrace #204 Merriam, KS 66202

Frank Kopas 860 South Road Belmont, CA 94002

Vineet Kumar 400 Cambridge Street Apt #109 Hopkins, MN 55343

Jacob Dante Leffler 12520 Canyon Glen Dr Austin, TX 78732

Guillermo Javier Leon 1014 Challenger Austin, TX 78734

Kassidy D. Lytle 6003 Old Bullard Road #209 Tyler, TX 75703

Patrick Madden 8959 Sussex White Lake, TX 48386

John A. Magdaleno

10600 Zeus Cove Austin, TX 78759

Duncan McDougall 3109 Grimes Ranch Rd Austin, TX 78732

Steven McPike 6921 Via Correto Drive Austin, TX 78749

David R. Middleton 2501 White Rock Dr Austin, TX 78757

Sandeep Misri 919 233<sup>rd</sup> Ave NE Samamish, WA 98074

Charles Moon 3203 Lazada Lanc Round Rock, TX 78681

Rama Nalla 4012 Panther Ridge Lane Plano, TX 75074

Patrick T. Nichols 7320 Vista Mountain Drive Austin, TX 78731

Karthikeyan Pandiyan 7400 W. 62<sup>nd</sup> Street Apt #3 Overland Park, KS 66202 or 10 Gomathi Nagar Sekkankanni Road Kumbakonam 61200

Tony Parlak 5903 Cimarron Trail Lafo Vista, TX 78645

Jamie Poltronieri

8813-B Mountain Shadows C Austin, TX 78735

Donny Przygodski 6400 Bermuda Dunes Dr Plano, TX 75093

Brian Rauch 1004 Whittier Gross Point Park, MI 48230

Sunil K. Rao 303 Minuteman Drive Collegeville, PA 19246

Matthew J. Schemmel 1603 Garnass Drive Austin, TX 78725

Saugata Sengupta 2200 Nueces St #9 Austin, TX 78705

Brian Edward Shicoff 8700 Brodie Ln #1634 Austin, TX 78745

Polly J. Shrewsbury 2471 Kinney Oaks Ct Austin, TX 78704

Abhinesh Sikka 7201 York Ave. S Apt #S1118 Edina, MN 55435

Paramveer Singh 228 Robinson Dr Tustin, CA 92782

Christopher B. Smith 1821 Val Verde Dr Austin, TX 78732

Chris B. Strahorn

1258 6<sup>th</sup> Avenue San Francisco, CA 94122

Brian Swanson 1009 Garfield Dr Petaluma, CA 94954

Travis Taylor 2294 Sir Amant Drive Lewisville, TX 75056

Craig T. Trautman 8008 High Hollow Drive Austin, TX 78750

Saurabh Vashishtha 12300 Singletree Lane Watertower Apartments #2 Eden Prairie, MN 55344

Rangarajan Venkatesan 2401 Deer Pass Austin, TX 78746

Ian Ward 8007 Tahoe Park Circle Austin, TX 78726

Charles Wiemann 332 Logan Ranch Road Georgetown, TX 78628

David A. Williamson 1104 Bevinger Drive El Dorado Hills, CA 95762

11. Identify all entities with access to DCM source code since January 1, 2007.

### ANSWER:

The only entities that have had authorized access to DCM since 2007 are as follows:

### DevFactory FZ-LLC Versata Software

Ameriprise through its agents Infosys has also had unauthorized access to DCM source code through de-compilation. Versata is in the process of discovering what other entities may have been given access to DCM source code by virtue of Infosys's misconduct.

12. Provide a list of patent numbers that may relate to DCM

This answer provides a list of patents which may relate to DCM. Versata has no patent claims in this case and this answer is neither Versata nor Versata's legal counsel providing a opinion on whether the below listed patents actually cover DCM or whether there are other patents within Versata's patent portfolio which cover DCM. Versata was not required to perform or disclose its analysis of these patents or their scope of coverage.

7,904,326 7,908,304 7,925,513 7,958,024

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome. Plaintiff further objects that to the extent this interrogatory seeks information which is not relevant, and is not reasonable calculated to lead to the discovery of relevant information and is therefore outside the scope of discovery. Finally Plaintiff objects that this interrogatory is impermissibly vague. It is not clear what Ameriprise means by patents "relating to" DCM.

13. Identify the dates and circumstances relating to (a) the occasion on which You first learned that decompilation of DCM code had occurred with respect to Ameriprise's DCM and (b) the occasion on which you first objected to decompilation of DCM code with respect to Ameriprise's DCM.

### ANSWER:

Plaintiff objects on the grounds that this interrogatory is overbroad and unduly burdensome.

Subject to and without waiving the forgoing defendant answers as follows:

Versata management first learned of decompilation on or around July 30, 2010. Versata objected immediately thereafter, including in an August 2, 2010 email and August 19, 2010 letter from Hemant Shah to Ryan Macomb.

### \*\* Transmit Confirmation Report \*\*

Line Number:1 AZA Law

May 22 2013 02:15pm

Fax: 7136550062

Name/Fax No.	Mode	Start	Time	Page	Result	Note
9/P15124740731	Normal	22,02:11pm	1'56"	16	# 0 K	BrdCast
9/P16123402868	Normal	22.02:13pm	1'48"	16	# 0 K	BrdCast

Line Number:2 AZA Law

Fax: 7136550062

Name/Fax No.	Mode	Start	Time	Page	Result	Note
9/P15124956093	Normal	22,02:11pm	2' 49"	16	# 0 K	BrdCast



1221 MCKinhey, Suite 3460 Houston, Texas 77010 Main 713.655.1101 Fax 713.655.0062

### **FAX COVER**

Date: May 22, 2013

Steve McConnico Christopher D. Silco

Peter M. Lancaster

Heather D. Redmond from: Benjamin F. Foster

Total pages including cover: 16

File No: TLGQ18

Fax No: 512,474.0731

Fox No: 512.495.6093

Fax No: 612.340.2868

### MESSAGE

Attached is: Ptaintiffs' Second Amended Objections and Answers to Delendants' First set of Interrogatories.

Noice of Confluentiality:

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2. ATTORNEY MORE RODUCT: or

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# **EXHIBIT G**



PETER M. LANCASTER (612) 340-7811 FAX (612) 340-8856 [ancaster.peter@dorsey.com

June 19, 2013

#### BY E-MAIL

Amir Alavi, Esq. Ahmad, Zavitsanos, Anaipakos, Alavi & Mensing, P.C. 1221 McKinney Street, Suite 3460 Houston, TX 77010

Re: Versata Software v. Ameriprise Financial

Dear Amir:

We have become aware of an issue that persuades us that it would benefit both Amerprise and Versata to end this litigation promptly.

Discovery has confirmed the presence of third-party software within what Versata has asserted to be proprietary and confidential DCM code. We have also learned that Versata has not complied with the terms and conditions of the licenses for some or all of that software, thereby terminating Versata's right to use and distribute such software within DCM. Versata's failure to comply with third-party licenses supports Ameriprise's claim that Versata breached its warranty in §8.1 of the Master License Agreement that, among other things, "Licensor has the right to furnish the Products, Documentation, and other materials ... free of all liens, claims, encumbrances and other restrictions...."

In addition, certain of the third-party software Versata has incorporated within DCM is open source software with significant consequences to this case. Recently obtained Versata documents confirm the presence of dozens of open source programs in DCM that are subject to various open source licenses. One example of open source software in DCM is Ximpleware's XML parser, contained in the vtd-xml.jar file. This parser enables DCM to read and parse XML files that get pulled from external sources, so that DCM can understand and manipulate the contents of such files. The current DCM version installed at Ameriprise, Version 3.9, incorporates Ximpleware into at least three distinct portions of DCM code. The integration of Ximpleware's parser into DCM is illustrated by the fact that of the 700 or so component parts of DCM that appear to originate with Versata, 362 depend directly or indirectly on Ximpleware. DCM uses this open-source parser to perform core functions like compensation and licensure verification. We understand that if Ximpleware's software were to be removed from Version 3.9 of DCM, DCM would not function. Versata's representative confirmed at the deposition on Friday that DCM is a single, integrated whole, all of whose files are interrelated.

DORSEY & WHITNEY LLP . WWW.DORSEY.COM . T 612.340.2600 . F 612.340.2868 SUITE 1500 . 50 SOUTH SIXTH STREET . MINNEAPOLIS, MINNESOTA 55402-1498



Amir Alavi, Esq. June 19, 2013 Page 2

Ximpleware's parser is a third-party, open-source program readily downloadable from the Internet. Its use is conditioned upon and governed by Version 2 of the GNU General Public License, or "GPL." The GPL is an open source software license written and promulgated by the Free Software Foundation ("FSF") to ensure two things: that parties cannot misappropriate the work product of open-source developers for commercial gain without severe consequences; and to ensure that all recipients of GPL-licensed software continue to have access to at least its source code, and remain free to use and modify source code for their own purposes without restriction. A copy of version 2 of the GPL is enclosed.

The GPL is considered a "viral" license in that its terms and conditions apply to any program that includes GPL code. A GPL licensee "must cause any work that you distribute or publish, that in whole or in part contains or is derived from the [GPL] Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License." §0; §2(b). "These requirements apply to the modified work as a whole." §2. The terms and conditions of the GPL, rather than those of the MLA, govern Versata's distribution of DCM, because Versata chose to incorporate and distribute a program that incorporates the GPL-licensed Ximpleware software. *Id.* §5. In other words, because Ximpleware is provided under the terms of the GPL, and DCM incorporates Ximpleware as a key component, DCM in its entirety is now governed by the terms and conditions of the GPL.

The GPL requires anyone who incorporates a GPL-licensed program in a broader program, and particularly those who integrate such software into a broader program, to make the broader program's source code available to its recipients. It also prohibits anyone who incorporates a GPL-licensed program from imposing any restrictions on the recipients' use of the distributed program as a whole. As stated in the GPL:

You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also ... [a] company it with the complete corresponding machine-readable source code [or an offer to do so]. *Id.* §3

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Because a work based on the Program is defined in Section 0 of the GPL to include works like DCM that contain the open source software, Ameriprise is entitled to have and use the DCM source code for its own purposes free from the restrictions found in the MLA. For at least these



Amir Alavi, Esq. June 19, 2013 Page 3

reasons, we cannot see any plausible basis for any Versata claim that it is entitled to prevent Ameriprise or any other DCM customer from free use of DCM source code. We accordingly demand release of the source code without restriction for DCM Version 3.9, including all software incorporated from prior or subsequent versions or patches, and related documentation.

We think it is in Versata's interest to resolve this case now, because it is likely that before and during any temporary injunction hearing, summary judgment hearing, and/or trial we will be compelled to explain to the Court this additional reason that Versata's case has no basis. A public debate between the parties could have a substantial impact on Versata's business wholly apart from its relationship with Ameriprise. The author and owner of the copyright to Ximpleware's software and the Free Software Foundation may also have an interest in Versata's actions, and we believe that it would benefit Ameriprise and the Court to involve one or both entities in this case should it continue much longer.

Please let us know by June 27, 2013 whether Versata has any interest in meeting to resolve Versata's obligations under the GPL without further hearings or motion practice. We will assume that a failure to respond indicates Versata's preference to resolve this debate through Court processes.

Very truly yours,

Peter M. Lancaster

PML:dbr

Page 1 of 6

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#### **Table of Contents**

- GNU GENERAL PUBLIC LICENSE
  - Preamble
  - TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
  - How to Apply These Terms to Your New Programs

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```
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Page 6 of 6

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```

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
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signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

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## **EXHIBIT H**

(Redacted pursuant to Agreed Protective Order)

# **EXHIBIT H**

6/14/2013

1 (Pages 1 to 4)

		1		3
1	NO. n-1-0	N-12-003588	1	APPEARANCES
2	VERSATA SOFTWARE, INC., f/k/a TRILOGY SOFTWARE,	) IN THE DISTRICT COURT	2	
3	INC., and VERSATA	í .	3	FOR THE PLAINTIFFS: Mr. Travis Barton
4	DEVELOPMENT GROUP, INC., f/k/a TRILOGY DEVELOPMENT	}	4	MCGINNIS, LOCHRIDGE & KILGORE, LLP
-	GROUP, INC.,	<u> </u>	5	600 Congress Avenue Suite 2100
5	Plaintiffs,	;		Austin, Texas 78701
6	vs.	) TRAVIS COUNTY, TEXAS	б	(512) 495-6005 tcbarton@mcginnislaw.com
7	AMERIPRISE FINANCIAL,	į	7	icoarcon@mognituaaw.com
8	INC., AMERIPRISE FINANCIAL SERVICES, INC.,	}		- and -
9	AMERICAN ENTERPRISE INVESTMENT SERVICES,	}	8	Mr. Benjamin Poster
-	INC.,	5	9	AHMAD, ZAVITSANOS, ANAIPAKOS, ALAVI & MENSING, P.C.
10 11	Defendants.	) 53RD JUDICIAL DISTRICT	10	1221 McKinney Street Suite 3460
	141911111111111111111111111111111111111	PED DEPOSITION OF	- 10	Houston, Texas 77010
12 13	CORPORATE REPRESENTATIVE	OF VERSATA SOFTWARE, INC.	11	(713) 655-1101
14	RANGARAJAN	VENKATESAN	12 13	FOR THE DEFENDANTS:
	JUNE 1	4, 2013		Mr. Peter M. Lancaster
15 16	ORAL AND VIDEOTAPED DES		14	DORSEY & WHITNEY, LLP 50 South Sixth Street
17	REPRESENTATIVE OF VERSATA S	SOFTWARE, INC.,	15	Suite 1500
18 19	RANGARAJAN VENKATESAN, prod instance of the Defendants	and duly sworn, was taken in		Minneapolis, Minnesota 55402-1498
20	the above-styled and number	red cause on June 14, 2013, before Kim Seibert, CSR in	16	(612) 340-2600 lancaster.peter@dorsey.com
21 22	and for the State of Texas.	reported by machine	17	
23 24	KILCORE, LLP, 600 Congress	es of MCGINNIS, LOCHRIDGE & Avenue, Suite 2100, Austin,	7.0	- and -
25	Texas, pursuant to the Texas	as Rules of Civil Procedure	18	Mr. Christoper D. Sileo
			19	SCOTT, DOUGLASS & MCCONNICO, LLP
			20	600 Congress Avenue Suite 1500
			İ	Austin, Texas 78701
			21	(512) 495-6300 csileo@scottdoug.com
			22	
			23	ALSO PRESENT:
			24	Jonathan Powers Brent Kirby - Videographer
	almanda i sibres, et i sibre à all responsacion different l'est une des les ches de compate nomente en l'étyp	ander plan statuturen er errettenpe der Seits vorschiede behande in Seitschaft der Seitschaft bild. Vor der seit vor der Fester er	25	
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1	and the muscisions state	d on the record or attached	1	REPORTED BY:
1		d on the record of anaerice	1 -	Kim Seibert, CSR, RPR
2	hereto.		2	U.S. Legal Support, Inc.
3			-	Austin Centre
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5			3	701 Brazos, Suite 380
				Austin, Texas 78701
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6/14/2013

2 (Pages 5 to 8) 5 INDEX THE VIDEOGRAPHER: Stand by. This is the 1. Appearances.... 2 videotaped oral deposition of Rangarajan Venkatesan. RANGARAJAN VENKATESAN 3 Today's date, June 14th, 2013. The approximate time, Examination by Mr. Lancester..... 4 9:02 a.m. We're recording and on the record. 6 5 RANGARAJAN VENKATESAN, Witness' Signature Page...... 145 having been first duly sworn, testified as follows: 6 ехнівіте **EXAMINATION** 7 NUMBER DESCRIPTION PAGE 10 8 BY MR. LANCASTER: 11 Notice of Deposition 9 Q. Mr. Venkatesan, could you state your name and 12 Exhibit 32 46 10 your address for the record? Professional Services Agreement 13 Exhibit 33 A. Rangarajan Venkatesan, 2401 Deer Pass, D-e-e-11 oDesk User Agreement 14 Exhibit 34 12 P-a-s-s, Austin, Texas, 78746. Trilogy Document 13 Q. Who is your employer? 1.5 Printout Showing Number of 14 A. I work for Trilogy Software. My relationship 16 Packages Within DCM with Trilogy Software is that of I'm a consultant to 15 Architectural Views of one of 17 16 Trilogy Software. Documents Shipped with 18 DCM 17 Q. Is there any company that you're a direct Exhibit 37 Source Code 18 employee of? 19 Exhibit 38 Document Stamped Trilogy E 22637 19 A. I am -- I individually own Banyan Associates. 20 20 Q. And how do you spell Banyan Associates? Exhibit 39 21 Document Stamped 21 A. B-a-n-y-a-n Associates. 22 Trilogy E 139896 Q. And where is Banyan Associates headquartered? 22 Document Stamped Trilogy E 166964 23 23 A. Austin, Texas. 24 Q. How long have you been a consultant for 24 Document 25 Trilogy Software? 6 A. Since 2010. 131 1 Exhibit 42 1 SVN Notification, Q. Did you have any connection to a 2 Financial Services Versata-related entity before that? Exhibit 43 132 4 A. I did. I was an employee of Versata Software 3 E-mail Exhibit 44 .... 5 prior to that. 4 E-mail String 6 Q. For how long were you an employee of Versata Exhibit 45 ..... 7 Software? 5 E-mail String 8 A. Since March 6th, 2000 I've been an employee of Exhibit 46 6 E-mail dated June 5th, 2009 Versata or Trilogy, the combination, except for a 9 Exhibit 47 ...... 137 10 six-month duration when I worked for another E-mails 11 organization. Exhibit 48 12 Q. And was the other organization a non-Versata 8 E-mail 9 13 company? 10 A. Yes. 14 11 15 Q. Please look at what we will mark as 12 13 16 Exhibit 31. 14 (Exhibit No. 31 marked.) 17 15 Q. (BY MR. LANCASTER) Exhibit 31 is a notice of 18 16 19 deposition in this case. But what I want to ask you 17 18

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Versata Software?

about first is the name of the parties in this case.

indicated that you were a consultant for Trilogy

You see that at the top it says Versata Software, Inc.,

formerly known as Trilogy Software, Inc. And you

Software. Do you believe that's the same entity as

6/14/2013

3 (Pages 9 to 12)

			3 (Tages ) co 127
	. 9		. 11
1	A. From a from a from a working	1	consultant since 2010. Have you also had that title,
2	perspective, yes. In terms of the legal entities, they	2	senior vice president for operations for financial
3	might be two different entities.	3	services, since that time?
4	Q. And do you know whether they're two different	4	A. No.
5	entities?	5	Q. How long have you had that title?
6	A. I don't specifically know whether they're	6	A. Since November of 2012.
7	two different entities.	7	Q. What is Mike Noto's position with the company
8	Q. Have you ever had any involvement with Versata	8	today?
9	Development Group or Trilogy Development Group?	9	A. He's a program director.
10	A. From a legal point of view, what the	10	Q. Does Mr. Noto operate in the same level of the
11	differences are between these companies, I do not know.		organization as Hermant Shali?
12	But I know that these terms have been used	12	A. Yes. You could say that they're both program
13	interchangeably over the years from a working	13	directors.
14	relationship perspective. So I'm you know, the	14	Q. And does Hermant Shah also report to you?
15	previous the previous years at Trilogy I might have	15	A. From a project responsibility perspective or
16	worked for Trilogy Development Group because I was		client responsibility perspective, yes. From an
17	developer back then.	17	organizational structure within Trilogy, no.
18	Q. As consultant, do you have any other title,	18	Q. Do you have any reporting direct relationship
19	such as program director or any other title?	19	in either direction with Leela Kaza?
20	A. My current title is senior vice president of	20	A. Yes. He I report another relationship
21	operations for financial services group at Trilogy.	21	from a reporting structure is, I report up to
	O. And whom do you report to?	22	Leela Kaza. But that's a dotted again, it's a
22	` '	23	dotted relationship.
23	A. I report to Joe Kelly.	24	Q. Today are you a consultant or otherwise
24	Q. And what's Mr. Kelly's position?	25	employed by any company other than Trilogy or Versal
25	A. President of financial services group,	45	employed by any company other than 1110gy of versa
	10		12
1	Trilogy,	1	Software?
2	Q. And do you know to whom he reports to?	2	A. Could you repeat that question, please?
3	A. I don't know.	3	Q. Yes. I'm just asking you whether apart from
4	Q. Are there people who report to you?	4	your work with Trilogy Software and time that you
5	A. Yes.	5	presumably spend with Banyan Associates, are you
6	Q. And in that first level of reporting	6	employed by any other entity or a consultant to any
7 '	responsibility, approximately how many people are	7	other entity?
8	there?	8	A. I'm not a consultant to any other entity, no.
9	A. Approximately about seven or eight,	9	Q. Do you have some other working relationship
10	Q. And could you identify those people amongst	10	with some other entity?
11	those seven or eight that you can name?	11	A. Yes.
12	A. Sure. Aman Babbar, Tushar Jasrotia,	12	Q. And what is that?
13	Karthik Pandian, Asrar Hussain, Dave Monfore.	13	A. Hikezee, Inc.
14	Q. Monfore is M-o-n-t-f-o-r-t?	14	Q. And what is could you spell that for us?
15	A. M-o-n-f-o-r-e, I believe.	15	A. H-i-k-e-z-e-e, Inc.
16	Q. Okay.	16	Q. And what is your involvement with that
17	A. Mike Noto. Those are all the names.	17	company?
18	Q. And, in turn, are there people who report to	18	A. I am one of the I'm part owner of the
19	those people for whom you are also responsible?	19	company.
	A. They do, yes.	20	O. And then apart from Trilogy or Versata
1	A. I HEV GO, VEN.	l	Software and Banyan Associates and Hikezee, Inc., a
20		27	
20 21	Q. And in the total set of people who are	21	
20 21 22	Q. And in the total set of people who are directly or indirectly reporting to you, what's that	22	there any other companies with whom you have a
20 21 22 23	Q. And in the total set of people who are directly or indirectly reporting to you, what's that number of people?	22 23	there any other companies with whom you have a relationship today?
20 21 22	Q. And in the total set of people who are directly or indirectly reporting to you, what's that	22	there any other companies with whom you have a

#### RANGARAJAN VENKATESAN

4 (Pages 13 to 16) 15 1.3 O. And what is his responsibility with respect to 1 work that is not related to a Trilogy or a Versata 1 2 DCM today? 2 company? A. He helps in development of the DCM solution. 3 3 A. 20, 30 percent. And his other responsibility is helping us demonstrate Q. During your time at the company, have you ever capabilities of DCM to -- to customers. worked on site at the Ameriprise facility? Q. Including the time that you talked to the A. Clarification. What is "worked" in the lawyers, can you estimate the number of hours that you 7 spent preparing for the deposition? 8 Q. Well, let's start with an easy one. Have you 9 A. 80 hours. visited the Ameriprise facility in Minneapolis? 9 Q. 8-0 hours? 10 10 A. Yes, I have. Q. And have you ever had any job responsibilities A. That's right. 11 11 Q. Let's return to Exhibit 31 and, in particular, 12 for work done at Ameriprise? 12 the last page of that, Page 5, which is headed A. No. I've not had any job responsibilities 13 13 Exhibit A. Have you seen this document before? 1.4 directly, no. 14 A. Yes, I have. Q. And so what was the occasion for you to go to 15 15 Q. You understand that you've been designated by 16 Ameriprise in Minneapolis? 16 the company to provide testimony on these six topics? 17 A. I was requested to go to meet with a customer 17 18 A. Yes, I do. as an expert in the distribution channel management 18 Q. So Topic No. 1 is, quote, A description of all 19 product to gather -- you know, to understand their, you 19 code and documentation that Versata has escrowed 20 know, bigger -- you know, the business requirements of 20 pursuant to the agreement for the benefit of 21 one of their solutions that they wanted developed using 21 22 Ameriprise, close quote. DCM. And I was there as an expert on the project. 22 Do you believe you can speak for the 23 Q. And when was that? 23 company on that issue? 24 A. I don't know the specific date. I believe I 24 A. Yes, I do. 25 was there twice over the last ten years. I can give 25 16 14 O. Topic 2 is, quote, All licenses covering or 1 you a range, if that's --1 relating to DCM code or components of DCM, close quote. 2 O. Sure. 2 Do you believe you could speak for the 3 A. I think one is around the 2002, 2003 3 company on that topic? timeframe. The second visit was somewhere in the 200\$, 4 A. Yes, I do. 5 2009 timeframe. But those -- you know, I could be off 5 Q. Topic 3 is, quote, The genesis of the code 6 6 on the dates. 7 included in DCM, close quote. Q. Have you ever had any consulting or employment Do you believe you could speak for the 8 relationship with a company called G-DEV? company on that topic? A. No, I have not had any relationship with 9 A. Yes, I do. 10 10 G-DEV. Q. Topic 4 is, quote, Versata's DCM development, Q. But you know what that company is? 11 11 maintenance, and support staffing models and processes, A. Yes. I have heard of that company, yes. 12 12 including, without limitation, any efforts to maintain 13 O. Have you ever had occasion to deal with them 13 quality and confidentiality of code in DCM, close 14 on behalf of Versata or Trilogy? 14 15 quote. A. I've dealt with them on behalf of Versata and 15 16 Do you believe you can speak for the Trilogy. 16 company on that set of topics? 17 Q. How, if at all, did you prepare for this 17 18 A. Yes, I do. deposition here today? I presume you met with lawyers 18 Q. Topic 5 is, quote, The structure, features, 19 19 for a while? and functions of DCM, including the relationships of 20 A. Legal counsel for a while. Apart from that, I 20 class files to other class files and the relationship spoke to product experts, some of whom work for me, to 21 21 of stock DCM code to custom code, close quote. 22 22 understand -- understand various aspects of our Do you believe you can speak for the 23 23 operations. company on that topic? 24 O. And which product experts did you talk to? 24

A. Karthik Pandian in particular.

A. Yes, I do.

6/14/2013

5 (Pages 17 to 20)

	17		19
1	Q. And, finally, Topic 6, quote, Key class files,	1	MR. FOSTER: Objection, form.
2	including those class files essential to operate DCM,	2	THE WITNESS: Could you clarify that
3	close quote.	3	question?
4	Do you believe you can speak for the	4	Q. (BY MR. LANCASTER) Sure. Consistent with
5	company on that topic?	5	your testimony so far, it's possible that the code was
6	A. Yes, I do.	6	first escrowed yesterday. It's also possible that it
7.	Q. Are there any of these topics that today you	7	was escrowed in 1999, consistent with your testimony so
8	believe people still associated with Versata are more	8	far. That's an extremely broad range of time. And
9	knowledgeable about than you are?	9	what I'm asking you is whether it really is true that
10	A. There are various experts in the field, but I	10	you can't narrow it down anymore than that.
11	believe that I can represent all these topics	11	A. No. Let me clarify. What I said was the
12	sufficiently well.	12	source code was escrowed for the benefit of our
13	Q. Is there any particular one or more of these	13	customers, and I didn't mention it was escrowed for the
14	topics where there's a particular person at Versata	14	benefit of Ameriprise. I do know an instance where we
15	where you think, "That person knows more about this	15	escrowed code for the benefit of one of our customers.
16	than I do"?	16	Q. And when, approximately, was that?
17	A. No.	17	A. It would be the 2009, 2010 timeframe.
18	O. The first topic listed is escrow materials.	18	Q. And have you ever heard of an escrow deposit
19	Do you know when some version of DCM was first	19	being made before the 2009, 2010 timeframe?
20	escrowed?	20	A. I don't I don't know.
ł	A. I don't know the specific date. I believe DCM		Q. Can you tell me when it was first escrowed for
21 22	source code has been escrowed for the benefit of ou	. 22	the benefit of Ameriprise specifically?
23	customers.	23	A. Typically for us to escrow software for any
24	Q. And do you have any idea when that first	24	customer, Trilogy, the customer, and the escrow
25	occurred?	25	services provider company needs to enter into a
	y . A BA I B D' CANAN MAN A PROPERTY OF CONTROL OF THE CONTROL OF		20
	18		
1	A. I do not.	1	three-party agreement. In this in the case of
2	Q. Do you have any idea when it was first	2	Ameriprise, that three-party agreement was not entered
3	escrowed with a company called Iron Mountain?	3	for based on all the records we could check,
4	A. I do not know the date.	4	which which didn't allow didn't enable us to
5	Q. Do you have any reason to believe that it was	5	escrow source code for Ameriprise.
6	escrowed more than three years ago?	6	Q. And so then is it the case that, as we sit
7	A. For the first time?	7	here today, code has still not been escrowed at Iron
8	Q. Correct.	8	Mountain specifically for the benefit of Ameriprise?
9	A. I don't know the date, no.	9	A. As of yesterday, I believe the three-party
10	Q. So Ameriprise became involved with DCM in	10	agreement was not signed by the three parties.
11	1999. It's obviously 2013 today. During that I3- or	11	Q. And was it the case, then, that yesterday and
12	14-year period is it really the case that you cannot	12	today for that reason or any other reason no code DCM code has been escrowed for the benefit of
13	identify any range of time within that entire period	13	· · · · · · · · · · · · · · · · · · ·
14	that the code was first escrowed?	14	Ameriprise?
15	A. No. I – just – just clarification. I do	15	A. Yes, because the the agreement was not
16	know that, you know, we did escrow code for benefit		signed we have not been able to escrow code for
17	our customers, but I don't know the specific date.	17	Ameriprise.  Q. When, to your knowledge, did Versata first
18	Q. And I'm not asking you now for a specific	18	tell Ameriprise that it could not escrow the code
19	date, but I think we've established that before this	19	
20	morning it was escrowed, to your understanding,	20	before an agreement was signed?  A. I don't know the specific date. I believe it
21	presumably at least for the benefit of Ameriprise,	21	was in the matter of during the course of this
22	it was sometime during or after 1999.	22	
23	What I'm trying to have you tell me is	23	lawsuit and, specifically, I would say in the last
24	whether you can tell us anything to narrow down that	24	mouth to two-month timeframe is my recollection from the in the recent past. From 1999, we looked for
25	12-, 13-year range of years?	25	the in the recent past. From 1999, we looked for

6/14/2013

6 (Pages 21 to 24)

	21		23
1	records. We don't have records on - on any on any	1	Q. Do you know the year?
2	signed source code and escrow agreement.	2	A. No, I don't know the specific year.
3	Q. And so your understanding is that for the	3	Q. In the one instance that you're aware of in
4	first time in the last month or two, Versata told	4	which DCM was deposited, can you identify more
5	Ameriprise that it could not escrow code for the	5	specifically exactly what was deposited? And what I'm
6	benefit of Ameriprise until another agreement got	6	looking for is, I assume, source code, right?
7	signed?	7	A. Yes, source code and documentation that goes
8	MR. FOSTER: Objection, form.	8	along with DCM.
9	THE WITNESS: Yes, I believe that's	9	Q. In the case of Pacific Life, has only one
10	accurate.	10	version of DCM been deposited or multiple versions?
11	Q. (BY MR. LANCASTER) Have you had any	11	A. I know we did deposit one version that they
12	communications with Iron Mountain yourself about	12	they deployed DCM to production. After that I do not
13	exactly what kind of agreement needs to be signed?	13	know whether we escrowed additional versions.
14	A. I personally in in the case of Ameriprise	14	Q. Do you know whether escrow obligations are a
15	or in general?	15	standard part of agreements that Versata/Trilogy has
16	Q. For for any purpose.	16	with its DCM customers?
17	A. I did help in escrowing source code for one of	17	A. I don't - I wouldn't call it standard. When
18	our customers. As a part of that, I did interact with	18	customers ask for it we include that in the
19	the customer. I don't remember if I interacted with	19	Q. Are you aware of any DCM customers who do not
20	Iron Mountain.	20	have escrow terms in their agreements?
21	Q. And that was the customer whose code got	21	A. I specifically no, I do not know.
22	escrowed in the 2009 to 2010 timeframe?	22	Q. We've been talking about Topic 1, and I may
23	A. That's correct.	23	return to it later on, but I would like to turn to
24	Q. Which customer was that?	24	Topic 2, the licenses topic. Do you have any
. 25	A. That customer was Pacific Life.	25	understanding of who today owns DCM Version 3.9?
	22		24
1	Q. And then did that customer sign a separate	1	A. "Who" being which which customers?
2	agreement with the escrow agent?	2	Q. No, what company, whether Versata some
3	A. I believe there was a three-party agreement,	3	Versata company or some other company.
4	yes.	4	A. I believe it's Versata or Trilogy.
5	Q. And specifically with respect to Release 3.9,	5	Q. And going back to the caption, do you have any
6	do you know whether that version of the software has	6	idea whether it's one of the companies that's listed as
7	ever been escrowed for any customer?	7	a plaintiff or some other Versata/Trilogy company?
8	A. Specifically 3.9, I don't know. I don't	8	MR, FOSTER: And I'm going to object to
9	remember the version we escrowed.	9	this question as outside of the scope of the topic.
10	Q. Are you are you aware of more customer than	10	But you can go ahead and answer.
11	just Pacific Life for whom code has been escrowed?	11	THE WITNESS: As I mentioned earlier, all
12	A. I don't know specifically as you know, for	12	these organizations, you know, we worked for as
13	whom code is escrowed today.	13	an as an organization we worked with you know,
14	Q. Do you know approximately or exactly how many	14	for or with them. In terms of the legal you know,
15	DCM customers Versata/Trilogy has today?	15	what is the relationship, I do not know. I'm not aware
16	A. Approximately nine,	16	of the relationship. But it but that's that's
17	Q. And do you have any understanding of howmany	17	how I see it.
18	of those customers have licensed Version 39?	18	Q. I'm going to ask you to look at an exhibit
19	A. Specifically how many, I don't. But any	19	that was marked yesterday Exhibit 2. That's an
20	customer who has access to DCM and who who purchas	f	agreement between Versata International, Inc., and
21	DCM prior to the release of 3.9 would based on their	21	G-DEV. Have you seen this services agreement before?
22	legal agreement would have access to it.	22	A. Yes, sir.
23	Q. Do you know when 3.9 was first released for	23	Q. Versata International, Inc., is not listed as
24	installation?	24	a plaintiff in this case. Do you have any understanding as to whether that entity owns the
25	A. I don't know the specific date, no.	25	understanding as to whether that entity owns the

6/14/2013

7 (Pages 25 to 28)

```
development work provided by G-DEV?
                                                                   1
                                                                         question as outside the scope of the topic and object
 1
 2
                MR, FOSTER: And I'm going to object to
                                                                   2
                                                                        as to form
 3
       this question as outside the scope of the topic.
                                                                   3
                                                                                 THE WITNESS: Have 1 -- so let me answer
                                                                         it this way. Have I seen the -- the legal contract
 4
               Go ahead and answer.
                                                                   4
                                                                        that shows DCM owns it? No, I have not seen the legal
 .5
                THE WITNESS: As I said, I don't know the
                                                                   5
 6
                                                                         contract. But in the -- as a part of operations, I
       legal entity and the legal structure.
                                                                         definitely recognize that DCM is owned by Trilogy or
 7
                                                                   7
         Q. (BY MR. LANCASTER) Do you have any evidence
                                                                         Versata Software.
 8
                                                                   8
       that you're aware of that causes you to believe that
       either of the two specific legal entities that are
                                                                   9
                                                                           Q. (BY MR. LANCASTER) And not only have you not
 9
10
       plaintiffs in this case own DCM Version 3.9?
                                                                  10
                                                                         seen such a contract; you don't know whether such a
11
                MR. FOSTER: I'm going to object to the
                                                                  11
                                                                         contract exists, correct?
                                                                  12
                                                                                 MR. FOSTER: I'm going to object to that
12
       question as outside the scope of the topic.
                                                                  13
                                                                         question as outside the scope of the topic.
13
                You can go ahead and answer.
                THE WITNESS: In general, that's my
                                                                  14
                                                                                 THE WITNESS: If I've not seen the
14
15
       understanding, that, you know, either Trilogy or
                                                                  15
                                                                         contract, I can't say for sure.
                                                                           Q. (BY MR. LANCASTER) And, similarly, you've
16
       Versata owns DCM.
                                                                  16
                                                                         never heard anyone at Versata Software, Inc., or
17
         Q. (BY MR. LANCASTER) But, for instance, you
                                                                  17
                                                                  18
                                                                         Versata Development Group, Inc., claim that that --
18
       don't have any idea which of the entities that are
                                                                         either specific entity owns DCM?
19
       plaintiffs might have an ownership interest, correct?
                                                                  19
                                                                                 MR. FOSTER: I'm going to object to that
                                                                  20
20
               MR. FOSTER: I'm going to object to that
                                                                  21
                                                                         question as outside the topic.
21
       question as outside the scope of the topic.
                                                                                 THE WITNESS: When you say "claim," do
                                                                  22
22
               THE WITNESS: No. As I said,
       specifically which entity owns DCM, I'm not aware of
                                                                  23
                                                                         you mean in general discussion?
23
                                                                  24
                                                                           Q. (BY MR. LANCASTER) In any discussion.
24
         Q. (BY MR. LANCASTER) And, for instance, you
                                                                  25
                                                                           A. In general discussions, you know, we've heard
25
                                                                                                                            28
                                                          26
       don't know whether it's Versata International, Inc.,
                                                                   1
                                                                         that Trilogy -- Trilogy owns -- Trilogy/Versata owns
 1
       that owns DCM, correct?
                                                                         DCM.
 2
                                                                   2
                                                                           Q. So all that you've heard is that there's some
 3
                MR. FOSTER: I'm going to object to that
                                                                   3
                                                                   4
                                                                         Trilogy/Versata entity that you believe owns DCM?
 4
        question as outside the scope of the topic.
                                                                           A. No, I wouldn't characterize it that way. In
                                                                   5
 5
                THE WITNESS: No, specifically I don't
                                                                         an - from an operational point of view to myself in
       know as a legal entity Versata International -- Versata
                                                                   6
 6
                                                                         the organization, we all recognize that it belongs
 7
        International, Inc., owns it. But conceptually, just
 8
                                                                         to -- you know, DCM is owned by Trilogy/Versata. From
        in general practice, I understand.
          Q. (BY MR. LANCASTER) You -- you've probably
                                                                         a legal point of view, I've not validated documents to
 9
10
        learned before in your career that to lawyers corporate
                                                                  10
                                                                         know that that is the case.
                                                                  11
                                                                           Q. Within the company, do business personnel
11
        distinctions are meaningful, even when they aren't to
                                                                  12
                                                                         simply ignore the legal distinctions amongst Versata
12
        some other people. Is it the case that you have
13
        provided me any evidence that you're aware of that
                                                                  13
                                                                         Software, Inc., Versata Development Group, Inc., and
        either plaintiff in this case actually owns DCM?
                                                                  14
                                                                          Versata Intérnational, Inc.?
14
                                                                                  MR. FOSTER: I'm going to object to that
15
                MR. FOSTER: I'm going to object to that
                                                                  15
                                                                          question as outside the scope.
16
        question as outside the scope of the topic. I'm also
                                                                  16
                                                                                  THE WITNESS: No, I wouldn't say ignore
17
        going to object as to form.
                                                                  17
                                                                          it. From an operational perspective, we are focused on
                                                                  1.8
18
                THE WITNESS: Could you repeat that
                                                                          servicing our business and -- and running our business.
                                                                  19
19
        question, please?
                                                                          From a legal perspective, all the nuances, when
20
          Q. (BY MR. LANCASTER) Sure. I'm asking you to
                                                                  20
                                                                          required, we take counsel of our legal team. At that
        confirm that you have provided me any evidence that you 21
21
        possess that would indicate that either Versata
                                                                  22
                                                                          point of time we get information clarified.
22
                                                                            Q. Have you told me everything you know about
                                                                  23
23
        Software, Inc., or Versata Development Group, Inc.,
                                                                  24
                                                                          what legal entity owns DCM?
24
        actually owns DCM.
                                                                  25
                                                                                  MR. FOSTER: And I'm going to object to
25
                MR. FOSTER: I'm going to object to that
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#### RANGARAJAN VENKATESAN

8 (Pages 29 to 32)

	29		31
1	that question as outside the scope of the topic.	1	that testimony?
2	THE WITNESS: What do you mean	2	MR. FOSTER: Objection, form.
3	"everything"? As far as my understanding goes, I have	3	THE WITNESS: I don't know what
4	mentioned what I know.	4	Mr. Brighton testified. So what is the question?
5	Q. (BY MR. LANCASTER) Thank you. Returning to	5	Q. (BY MR. LANCASTER) Do you disagree with the
6	Exhibit 2, you understand, as we discussed before, that	6	conclusion that DCM is jointly owned by G-DEV and some
7	G-DEV FZ-LLC does development work for some Versata		Versata entity?
8	entity, correct?	8	A. If the question is, is DCM jointly owned by,
	A. Yes.	9	you know, G-DEV and Versata, no, I do not agree to that
9	Q. And, in particular are you comfortable if 1	10	statement.
10	iust call it G-DEV?	11	Q. Do you have any knowledge of any particular
11	, i	12	work product that qualifies as and I'm looking again
12	A. Yes, I do.	13	at the language of Paragraph 7.2 qualifies as having
13	Q. And, in particular, G-DEV did development work	14	been, quote, developed prior to or independently of the
14	for DCM Version 3.9, among other versions?	15	services for client, close quote?
15	A. We have done development for DCM.	16	A. I don't specifically know that right now if
16	Specifically 3.9, I know, but they I don't I do		anything was developed prior to this agreement.
17	not know, but I know that they've done work for DCM.		Q. Has G-DEV assigned rights to any third-party
18	Q. And do you know what year G-DEV started to	18	•
19	contribute to DCM releases?	19	licenses to any Versata entity?
20	A. I don't know the date. Roughly in the 2006,	20	MR. FOSTER: Objection, form.
21	2007 timeframe.	21	THE WITNESS: Could you repeat that?
22	Q. Please look at Page 4 of Exhibit 2, Section 7,	22	Q. (BY MR. LANCASTER) Sure. Are you aware
23	"Intangible Property."	23	generally that there is third-party software within
24	A. Specifically that Page 4?	24	DCM?
25	Q. Right. It's the page stamped Trilogy 2028 at	25	A. Yes, I'm aware that there are third-party
	30		32
1	the bottom.	1	libraries and that is used in the development of
2	A. Got it.	2	DCM.
3	Q. So this paragraph discusses ownership of work	3	Q. And my question to you is whether G-DEV has
4	that G-DEV might do. And the part of this that I'm	4	ever assigned any rights to licenses to third-party
5	interested in is in 7.2, which says - I'm going to	5	software to Versata.
6	skip a little bit at the beginning, quote, To the	6	A. So just to
7	extent that an invention incorporates any software,	7	MR. FOSTER: Objection, form.
8	including design, coding, user interfaces, visual	8	THE WITNESS: I I don't understand
9	elements, and data models developed prior to or	9	the could you when you say "license" I don't
10	independently of the services for a client, non-custom	10	understand the question. Sorry.
11	elements, G-DEV shall retain ownership in such	11	Q. (BY MR. LANCASTER) Well, you understand that
12	non-custom elements."	12	frequently third-party software comes subject to
13	My first question is	13	licenses?
14	A. Just a second. Let me read this.	14	A. I'm aware of that, yes.
15	Q. Sure. Sure. Take your time.	15	Q. And you can acquire third-party software
16	A. Yeah, I'm ready.	16	through a license?
17	Q. My question to you based upon that assignment	17	A. I understand that.
18	of rights or division of rights between the companies	18	Q. My question to you is, with respect to any
19	is whether you know whether DCM Version 3.9 or any	19	such third-party software license whether G-DEV has
20	other version is partially owned by G-DEV?	20	ever assigned any rights to any Versata entity?
21	A. No, that's not my understanding from this	21	A. In general to any Versata entity?
22	statement.	22	Q. Let's start with that, yes.
23	Q. So as you perhaps have heard, Mr. Brighton	23	A. I don't I don't know that they have.
24	testified yesterday that his understanding was that	24	Q. Have you ever seen any document by which G-DEV
25	G-DEV was a joint owner of DCM. Do you disagree wi	h 25	assigned any rights to any Versata entity apart from
		3	

6/14/2013

9 (Pages 33 to 36)

		· · · ·	25
	33		. 35
1	whatever rights are assigned in Exhibit 2?	1	software companies who have owning the license?
2	A. I've not seen any other document.	2	Q. (BY MR, LANCASTER) Correct.
3	Q. Are you aware of any licenses that G-DEV has	3	A. Yes.
4	obtained from any third party who owns third-party	4	Q. And Section 7 discusses transfer of rights to
5	software incorporated in DCM?	5	G-DEV's deliverables. Are you aware of anything in
6	A. It's a standard practice in software	6	this or any other contract by which G-DEV transferred
7	development to use third-party libraries. Specifically	7	not just its own rights, but third-party rights as
8	what libraries G-DEV uses, I do not know.	8	well?
. 9	Q. And my question was whether you're aware of	9	MR. FOSTER: Objection, form.
10	G-DEV ever obtaining any license to any third-party	10	THE WITNESS: So if just to if it's
11	software incorporated into DCM.	11	a third and I don't know the legal language, so I'm
12	A. Specifically as I said, specifically what	12	just asking a question. So if if a third party owns
	licenses they they have obtained, I do not know.	13	the the license, unless G-DEV is a reseller they
13	Q. And how about generally, whether they've	14	cannot assign those third-party license to Trilogy.
14	obtained any license from any third-party supplier of	15	So so is that your question? I don't understand the
15		16	question.
16	software?		Q. (BY MR. LANCASTER) I'm trying to set aside
17	A. Typically when you render software developmen	18	what the terms of individual licenses might be and
18	services a company would need to get access to	1	whether they're assignable or sub-licensable. My
19	third-party software. Some of them could be for a fee		question is, whatever the terms of the particular
20	or some of them could be an open source setting. So I	20	third-party license, whether you're aware of any place
21	would my my understanding is that typically	21	in this or any other agreement by which such
22	that's a practice and G-DEV would have practiced that		third-party rights got transferred to any Versata
23	But I specifically don't know what licenses they	23	- · · · · · · · · · · · · · · · · · · ·
24	obtained and what they have not.	24	entity.
25	Q. And you also don't know whether any rights	25	A. From from G-DEV?
	34		36
1	under those licenses were transferred to any Versata	1	Q. Correct.
2	entity, correct?	2	A. Apart from whatever work product is mentioned
3	A. Any license were transferral to Versata	3	here, no, I don't.
4	entity? You mean - just just so that I understand	4	Q. Are you aware of any rights to third-party
5	this, so whatever development that they services	5	software that Versata has transferred to its DCM
6	that they performed for Trilogy/Versata, that is boun	nd 6	customers?
7	by this this agreement. But beyond that, what the	7	A. So so specifically Versata has many
8	have licensed to Versata or not, I can't I I do	8	software products specifically talking about DCM. In
9	not know.	9	the development of DCM, we use number of programmic
10	Q. And is there some part of this agreement that	10	languages and libraries some of them are external
	you think assigns any licensed rights to third-party	11	libraries that we use to develop the software. So,
11 12	software that G-DEV might have?	12	yes, there are third-party licenses that are included
	A. Let me read through this.	1.3	in the development of DCM that gets shipped to our
13	O. Sure. Take your time.	14	customers.
14	A. (Witness reading document.)	15	Q. And do they get shipped to customers as part
15	From Section 7, my understanding is that	16	of the documentation?
16		17	A. So let's I think it's important for me to
17	any work product that G-DEV performs for	1	clarify third-party license and how it's used. We use
18	Versata/Trilogy, G-DEV transfers this makes c	19	in DCM in general I'm not being specific here. We
	that confidential and it's it's and	1	use number of open source. Just to clarify, open
19	Versata/Trilogy owns the rights for it.	20	source is developed by open source community, so it's
19 20		. ~ -	contre is neveloped by open source community so it s
	Q. Well, you can appreciate the difference	21	available to use once you curee on their - on the
20	Q. Well, you can appreciate the difference between rights that one party owns and rights that a	22	available to use once you agree on their - on the
20 21	Q. Well, you can appreciate the difference between rights that one party owns and rights that a third party owns, correct?	22 23	available to use once you agree on their — on the terms. We use open source software to develop
20 21 22	Q. Well, you can appreciate the difference between rights that one party owns and rights that a	22	available to use once you agree on their - on the

#### RANGARAJAN VENKATESAN

24

25

10 (Pages 37 to 40)

```
such as Versata to provide additional rights to their
                                                                  1
       gets developed. And -- and those libraries are made a
       part of the DCM offering when it's delivered to a
                                                                  2
 2
                                                                           A. I don't understand by -- what you mean by
                                                                  3
       customer. And when we say DCM here, I want to be very
 3
       specific it's DCM Core, which is a - a software that's
                                                                  4
                                                                         "additional rights."
                                                                           Q. Well, an example of an additional right would
 5
       made available to all customers of DCM that are
                                                                  5
                                                                  6
                                                                        be the right to obtain the source code upon request.
       currently maintaining a business relationship with
 6
                                                                           A. Source code to the third-party library?
                                                                  7
                                                                           Q. The source code to the third-party software or
         Q. Now, specifically with respect to DCM 3.9 and
                                                                  8
 8
                                                                        in some cases related software?
       the Ameriprise installation of that product, can you
                                                                  9
                                                                                 MR. FOSTER: Objection, form.
       identify any third-party rights that were transferred
                                                                 10
10
                                                                                 THE WITNESS: No. Related software --
                                                                 11
11
       to Ameriprise specifically?
                                                                        related software is a -- sorry. It's a very broad
                                                                 12
         A. Specifically what third-party licenses are
12
                                                                        term. Open source software by definition is something
                                                                 13
       included in 3.9, I don't know. In preparation for this
13
                                                                        that Versata as a software developer can access or any
                                                                 14
       deposition I did -- we did understand that there are a
14
                                                                         entity can access. That's the nature of open source
                                                                 15
15
       set of licenses that are included. And specifically
                                                                 16
                                                                         software. But that -- that's my understanding.
       for -- you know, in 3.9 what was shipped, I do not
16
                                                                 17
                                                                           Q. (BY MR. LANCASTER) Is it Versata's practice
17
         Q. Can you identify even a single third-party
                                                                         to deny to its customers the right to obtain source
                                                                 18
18
                                                                         code to open source software included within DCM?
       license whereby rights were transferred to Ameriprise?
                                                                 19
19
                                                                           A. So the first point that we need to understand
         A. Yes. I can provide one -- one open source
                                                                 20
20
       library that was used in the development of DCM. That
                                                                 21
                                                                         here is that Versata, when delivering software, uses
21
                                                                         the library that comes along with -- with the open
       library would have been shipped with DCM. One example
                                                                 22
22
                                                                         source software. When I say "library," library
                                                                 23
23
       is Log4j.
                                                                         consists of a machine-readable, you know, set of files.
         Q. And could you spell that for the benefit of
                                                                 24
24
                                                                         So when software is delivered and that's -- and that
                                                                 25
25
       everybody, but especially the court reporter?
                                                                                                                           40
                                                          38
                                                                         third-party library is used there is no need for
                                                                   1
          A. L-o-g, the No. 4, letter j as in James.
 1
                                                                         anybody, specifically a customer, to access the source
                THE REPORTER: Thank you.
 2
          Q. (BY MR, LANCASTER) And it's -- your
                                                                         code of the third-party library. They -- they get to
                                                                   3
 3
                                                                         use the third-party library and the machine-readable
       understanding that that software, Log4j, is subject to
                                                                   4
 4
                                                                         code which whatever machine they deploy it on reads it
                                                                   5
       some version of the GPL license?
 5
                                                                   6
                                                                           Q. Are you asserting that Versata or companies
                MR. FOSTER: Objection, form.
 6
                                                                         that develop software for Versata never obtain open
  7
                THE WITNESS: I don't know the specific
                                                                   7
                                                                         source code as opposed to merely machine-readable code?
                                                                   8
 8
       term GPL, but I can give you my understanding of open
                                                                            A. Sorry. In the development of the software
  9
        source license. Open source license enables the user
                                                                   9
                                                                  10
                                                                         that --
10
        of the license to use it for free or without charge as
                                                                           Q. In the development of DCM, are you testifying
                                                                  11
        far as the copyright is mentioned. And I don't know
11
                                                                          that Versata never obtains source code from third-party
                                                                  12
        the specific legal language. This is my understanding.
12
                                                                          open source suppliers?
                                                                   13
13
        And it also allows software vendors to package those
                                                                            A. No, I'm not -- I'm not -- I'm not -- I'm not
                                                                   14
14
        libraries when it gets shipped to other -- their
                                                                   15
                                                                          saying we -- we don't see the source code, if that's
        customers. So the usage of open source software is
15
                                                                   16
                                                                          what your question was. Versata in developing the
        widely practiced in the software industry and it
16
        benefits a lot of customers, and that's what we follow.
                                                                   17
                                                                          software has seen third-party source code. When we
17
           Q. (BY MR. LANCASTER) And do you have any
                                                                          ship it to the customer we don't ship the source code.
                                                                   18
18
                                                                   19
                                                                          We ship the libraries, which are machine-readable code.
19
        understanding as to whether licensing terms for at
                                                                          And in usage of DCM, when a customer uses it, they need
        least some open source software confer obligations upon
                                                                  20
20
                                                                          to -- by -- by definition need to use it as a library.
                                                                   21
21
        the installer of -- of software such as Versata?
                                                                   22
                                                                          That's -- that's our position.
 22
           A. What are the -- I'm sorry. What are -- could
                                                                            Q. And my question to you, then, is it Versata's
                                                                   23
 23
        you repeat that?
                                                                          practice to deny to its own customers the right to see
                                                                   24
           Q. Do you have any understanding as to whether at
```

25

least some open source license terms require installers

the source code that Versata obtained from third

RANGARAJAN VENKATESAN

11 (Pages 41 to 44)

41 A. No. We -- so any part of DCM -- so I want to 1. parties and incorporated into DCM? 1 answer this in a set of ways. A, as I said, Versata 2 A. Could you repeat that question? 2 does not ship the -- our source code. We strongly 3 Q. Sure. Is it Versata's practice to deny to its 3 believe that we don't need to ship -- the customers customers the right to see the source code for the open 4 don't need our source code to lookat it. source software that Versata obtains and incorporates 5 Q. Whatever the law is, whatever the license 6 into DCM? terms are, Versata believes it does not need to ship A. In the context of using DCM, we believe that 7 source code; is that correct? we provide sufficient documentation, training and all 8 8 A. It doesn't have -that, all the other benefits -- and maybe I can explain 9 9 MR. FOSTER: Objection, form. what they are -- for customers to use DCM. As a park 10 10 Q. (BY MR. LANCASTER) I'm sorry. Go ahead. 11 of that, the customers do not have a need to use the 11 A. No, it doesn't have to ship the source code. 12 third party -- the software is built such a way that 12 Q. Thank you. The videographer would like us to 13 it's not necessary for them to use -- look at the 13 14 take a break. 14 source code. THE VIDEOGRAPHER: We're off the record, 15 With that said, third party -- and, 15 1.6 9:59. again, I repeat this -- open source software is 16 (Recess from 9:59 a.m. to 10:11 a.m.) 17 available for usage generally across the world, and 17 THE VIDEOGRAPHER: Stand by. This is it's not Versata's position to -- to -- to regulate 18 1.8 Tape No. 2. We're back on the record, 10:11. that part. What gets shipped with DCM we -- and we 19 19 Q. (BY MR. LANCASTER) Please look at what was make sure -- we provide the libraries so that DCM can 20 20 yesterday marked as Exhibit 3. That's some responses 21 21 be easily used. to interrogatories by Versata. And the particular Q. Let me see if I can get at it this way. Has 22 22 response that I'm interested in is response to No. 7, Versata ever supplied source code for open source 23 23 which happens to be on Page 7. My first question is software incorporated into DCM to its DCM customers? 24 24 whether you played any role in providing or helping to A. So just to understand your question, are you 25 25 42 provide the answer to Interrogatory No. 7? 1 saying have we -- has Versata ever included any source 1 A. I'm sorry. I don't -- what is the question? code -- not library or machine-readable code -- source Q. My first question is simply whether you were 3 code from a third-party library, open source library, 3 involved in helping the company provide this answer. in the DCM code? You understand what this document is. So -- so 5 Q. Not exactly, no. I'm asking you whether Ameriprise asks written questions to Versata and then Versata has supplied under any circumstances source 6 Versata provides written responses. code to open source software to a Versata DCM customen? 7 7 A. Okay. A. No, it's typically a practice that we do not 8 8 Q. And so Ameriprise's written question is this ship source code. We ship object code. 9 ltem No. 7, "Identify all third-party licensors of any 10 Q. And has Versata ever analyzed the licenses by 10 components of DCM." And then you see the answer that 11 which such open software is supplied to understand 11 Versata has supplied just below that. 12 whether Versata is thereby breaching the terms of the 12 A. That's right. 13 open source software license terms? 13 Q. And so my question to you is --14 A. I believe we've -- you know, during the course 14 A. I didn't understand the -- I didn't see the of our development our development team would have 15 15 question. reviewed the license terms. I believe we are -- my 16 16 Q. And my question to you is whether you played 17 general understanding is that we are all - we are 17 any role in helping Versata decide how to answer that 18 in -- in compliance with the third-party agreements. 18 19 auestion? Q. Sitting here today, do you have any 19 A. I didn't. understanding as to whether Versata is obligated to 20 20 Q. Are you aware of anything that anybody at provide source code to its customers upon request? 21 21 Versata did to try to answer that question completely 22 A. Source code --22 and accurately? 23 MR. FOSTER: Objection, form. 23 A. I don't know how this -- who performed this THE WITNESS: -- to? 24 24 answer and how they did it. Q. (BY MR. LANCASTER) To any part of DCM. 25 25

6/14/2013

12 (Pages 45 to 48)

	45		47
	a ve at a Manage and the statement that	1	performs software development services for Versatz.
1.	Q. You see that Versata makes the statement that	2	Q. And I see that the signer for Accolite is
2	Versata's software retains legal title to most of the	3	Leela Kaza, who also performs some services for
3	work done by G-DEV. Can you identify with confidence any component of DCM that is owned by some Versata	4	Versata, correct?
4	any component of DCM that is owned by Some Versata	5	A. Yes, Leela provides some services to Versata
5	cntity versus a component owned by G-DEV?  MR. FOSTER: Objection, form.	6	individually.
6	THE WITNESS: Could you clarify that	7	Q. And so what is your understanding as to what
7	· · · · · · · · · · · · · · · · · · ·	8	contribution development contribution, if any,
8	question?  Q. (BY MR. LANCASTER) If you prefer a word other		Accolite makes to the development of DCM?
9	than "component" I'm glad to use it. But DCM consists	10	A. Accolite is one of our development partners
10	of a number of different components. Is that fair?	11	who help in provide various services, including
11	A. I would say DCM consists of a number of	12	services developing DCM software.
12 13	different product products or modules.	1.3	O. Do you know whether Accolite played any role
14	Q. Okay. Let's start with the modules then.	14	with respect to the development of DCM Version 3.9
15	Could you identify any modules that are owned by G-DE	/ 15	specifically?
	on the one hand versus Versata on the other hand?	16	A. I specifically don't know whether they
16 17	A. On specifically the DCM software?	17	Accolite provided development services for 3.9, but
18	Q. Right.	18	do know that they provide development services.
19	A. My understanding is that DCM DCM is fully	19	O. So you see that this agreement is dated
20	owned by Versata Software.	20	September 14th, 2010. Does that provide you any help
21	Q. And when you say "Versata Software," you don't	21	in ascertaining whether Accolite provided any
22	mean to distinguish between Versata Software versus	22	development services relating to DCM Version 3.9?
23	Versata Development versus Versata International?	23	A. Not specifically. As I said, I don't know
24	A. I'm not making a difference, no, Versata and	24	the when 3.9 was released.
25	Trilogy used interchangeably from an operational	25	Q. Is Accolite a development partner in the same
	46		48
	40		d to Carry the advisor month of the control of the
1	perspective.	1	way that G-DEV is a development partner?  MR. FOSTER: Objection, form.
2	Q. Is there anyone at Versata who is responsible	2	THE WITNESS: When you say "same way,"
3	for ascertaining which parts of DCM are owned by what		what does that mean?
4	entity?	4	Q. (BY MR. LANCASTER) Well, G-DEV supplies code
5	A. That would be our legal group.	5	development services for DCM, correct?
6	Q. And, in particular, would Lance Jones be	6	A. That is correct.
7	responsible for that?	1	Q. And I understoodyou to say that Accolite also
8	A. I believe Lance Jones is the head of legal	8 9	provides code development services for DCM?
9	team.	10	A. Yes, they are one of our accommodation
10	Q. And, similarly, would Lance Jones as the head	11	contracts, yes.
11	of the legal team be the person who is responsible for	ļ.	Q. How do you distinguish between the particular
1.2	ensuring that all component parts of DCM are properly	13	work on DCM development that G-DEV does versus the work
13	licensed from third parties?	14	that Accolite does?
14	A. Yes. All – you know, all legal contracts go	15	A. From a from a business operations
15	through our legal team.	16	perspective, they provide you know, they develop
16	Q. Please look at what well mark as Exhibit 32.	17	software, various parts of software. And some of them
17	(Exhibit No. 32 marked.)	18	could have developed some module or the other. But
18	(Discussion off the record.)	19	there is no, you know, specific delineation between
19	Q. (BY MR. LANCASTER) Exhibit 32 is a	1	those two vendors.
20	professional services agreement that we were provided	21	Q. Does Accolite consist of more than Leela Kaza
21	today between Versata Software, Inc., and Accolite, Inc. Do you have any knowledge of what this documer	1	individually?
22		23	A. Yes, I believe so.
23	is?	24	Q. Do you have any idea of how many people are
24	A. Yes, it seems to be the professional services	1	
25	agreement between Accolite and Versata, and Acco	711E 23	part vi

6/14/2013

13 (Pages 49 to 52)

```
49
                                                                  1
                                                                          A. ODesk is a company that provides resources
         A. I don't have a specific number, no.
 1
                                                                        development resources and other resources that -- that
 2
         Q. Do you have any approximate number?
                                                                  2
                                                                        software development entities can use, and
                                                                  3
 3
         A. I know -- I definitely know that a -- a few of
                                                                        Trilogy/Versata has used the service.
      them that provide services for us that work with -- in
                                                                  4
                                                                          Q. Did Versata use oDesk in the development of
                                                                  5
 5
       my organization from Accolite.
         Q. Can you identify any specific part of DCM for
                                                                        DCM?
 6
                                                                  6
                                                                           A. I specifically don't know the example, but in
                                                                  7
 7
       which Accolite provided development services?
                                                                        general we've used their services. You know, we could
                                                                  8
         A. Specifically, I know one instance where one of
 8
                                                                  9
                                                                        have used them for DCM services.
       the Accolite representatives provided -- you know,
 9
                                                                           Q. But you don't know with confidence one way or
                                                                 10
       helped in debugging of certain core DCM issues.
10
                                                                 11
                                                                        the other whether they contributed development work for
         Q. And -- and what module or component did that
11
                                                                 12
12
       relate to?
                                                                           A. Specifically for DCM for development, I don't
         A. It related to DCM compensation engine.
                                                                 13
13
                                                                        know the specific instance.
         Q. And can you identify any specific module or
14
                                                                           Q. And I assume you also don't know whether oDesk
      component of DCM that G-DEV provided development
                                                                 15
15
                                                                        provided any development services for DCM 3.9
                                                                 16
       services for?
16
                                                                         specifically?
         A. I know that G-DEV worked on developing some of 17
17
                                                                           A. I specifically - yeah, I do not know.
                                                                 18
18
       the UI -- business UI interface for us, and
                                                                           Q. Can you identify any particular person that
                                                                 19
19
       specifically here in the DCM core product.
                                                                         the company deals with at oDesk?
         Q. Please look at what we will mark Exhibit 33.
20
                                                                 20
                                                                           A. Are you -- sorry. Could you repeat that
                (Exhibit No. 33 marked.)
                                                                 21
21
                                                                         question?
         Q. (BY MR. LANCASTER) Exhibit 33 is another
                                                                 22
22
                                                                           Q. Is there a particular person at oDesk who is
                                                                  23
23
       exhibit that we were provided this morning. It's an
                                                                         primarily responsible for the relationship with Versata
                                                                  24
24
       oDesk user agreement stamped Trilogy 2201.
                                                                  25
                                                                         companies?
25
       Incidentally, Exhibit 32 was stamped Trilogy 2194.
                                                                                                                           52
                                                          50
                                                                           A. No, I do not know the representative of oDesk
               Do you recognize Exhibit 33?
                                                                   1
 1
                                                                         that works with Trilogy.
  2
         A. Yes, I -- I reviewed this as a part of
                                                                   2
                                                                           Q. Have you ever dealt with anybody at oDesk
       preparation for the deposition.
  3
                                                                   3
                                                                         yourself?
          Q. Now, this document appears not to be signed,
                                                                   4
  4
                                                                           A. No, I have not.
  5
       or at least I didn't see a signature anywhere. Do you
                                                                   5
                                                                           Q. Could you describe first generally how Versata
                                                                   6
  6
       know whether this agreement is in force?
                                                                         went about developing the new version of DCM
                                                                   7
               MR. FOSTER: Objection, form.
  7
               THE WITNESS: By "in force," do you --
                                                                   8
                                                                         represented by 3.9?
  8
                                                                           A. When you say "new version" you mean --
                                                                   9
  9
       what do you mean by that?
          Q. (BY MR. LANCASTER) Well, sometimes there's
                                                                           Q. Updated version, whatever phrase that you're
                                                                  10
10
       just pieces of papers -- pieces of paper with possible
                                                                  11
                                                                         most comfortable with.
11
                                                                           A. Could you repeat the question?
                                                                  12
12
       form agreements floating around and theyre not at all
       the same thing as agreements that parties have signed
                                                                  13
                                                                           Q. I'm asking you to describe generally how
13
                                                                         Versata went about developing Version 3.9 of DCM.
       and intend to be bound by. And so what I'm getting at
                                                                  14
14
                                                                           A. So generally DCM -- DCM gets developed -- the
                                                                  15
        is whether you have any understanding as to whether
15
                                                                         features that go into DCM gets developed through a
        this is an agreement that Versata understandsbinds
                                                                  16
16
                                                                         combination of -- a combination of factors. A, we look
                                                                  17
17
                                                                         at what our customers or customer landscape wants.
18
                MR. FOSTER: Objection, form.
                                                                  18
                                                                         What are the pressing needs? We do an independent
                                                                  19
                THE WITNESS: This -- this is a -- this
19
                                                                         analysis of what the needs are.
20
        is a standard oDesk agreement. I have not seen the
                                                                  20
                                                                  21
                                                                                  The second part is, we look at -- we look
21
        specific agreement that was signed. But this is a
                                                                          at industry experts and advisors in the industry who -
                                                                  22
22
        standard oDesk agreement that's -- that I've seen
                                                                  23
                                                                          for whom we understand the trend in the industry. W
23
        earlier.
          Q. (BY MR. LANCASTER) Did oDesk supply something 24
                                                                          also look at our competition to see what -- what our
24
                                                                          competitors are working on and what capabilities
        related to DCM?
                                                                  25
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#### RANGARAJAN VENKATESAN

14 (Pages 53 to 56)

	53		55
		_	I have a hardware it a going to engage?
1	they're bringing to the market. And we also listen to	1	development partner it's going to engage?  A. Well, there is a thorough on-boarding process
2	our customers get customer feedback. And a combination	2	of developing partners. We look at the capabilities
3	of these these activities lead to a set of features	3	they bring to the table. They look at the team that
4	that go into every DCM release. And I believe the same	4	that is responsible for delivery apart from other legal
5	process was followed for 3.9.	5	and financial ramifications. We go through an
6	Q. And then once you have in mind strike that.	6	on-boarding process and then identify who needs to be
7	Is the result of that process that you decide what	7	on-boarding process and their identity who needs to be
8	features a new version of DCM ought to have?	8	a who would be a good development partner for our
9	A. Yes. Through that process of analysis we	9	Q. And in recent years can you name the
10	identify what new features need to be developed in DCM.	10	development partners that Versata has relied upon to
11	Q. And then after that point, what does the	11	develop code for DCM releases?
12	company typically do to turn that feature list into	12	A. One example would be Accolite.
13	operating software?	13	· · · · · · · · · · · · · · · · · · ·
14	A. Once we understand the high-level direction	14	Q. Others? A. G-DEV is one of them.
15	and features that we need to provide we go through	15	
16	the "we" here being the Trilogy core. The Trilogy	16	Q. Others?  A. We could have had consultants coming through
17	Development Group goes through analysis of the - the	17	
18	business need, the overall need of the feature. We do	18	oDesk.  Q. And you said before oDesk may have contributed
19	detailed analysis of how the feature needs to be built	19	
20	from a from a usability perspective, We also do	20	but you're not sure?  A. I don't specifically know.
21	analysis from a technical architectural perspective and	21	Q. Any other development partner?
22	we identify and build a set of requirements. And once	22	A. I can't remember off the top of my head
23	those requirements are built, we go through a a	23	anybody else.
24	development process, a thorough set of testing. And	24 25	Q. And specifically with respect to Version 3.9,
25	after the testing of the software is done we go through	45	and the first of the second se
	54		56
] ,	other things such as, you know, for quality for	1	can you identify with confidence any particular partner
1	quality improvement and quality measurements, such as	2	that was involved?
3	performance tuning and so on and so forth. And then w	3	A. Specifically for 3.9, no, 1 don't know who was
4	go through the release process of DCM, and that's	4	involved.
5	that's when and then we also have marketing	5	Q. But over the past several years those
6	activities around that and then gets released.	6	three entities have been the development partners that
7	Q. How does actual code for a new DCM release get	7	you can think of?
8	written?	8	A. Over the years spanning the last ten years we
9	A. What do you mean by "how"?	9	have had, you know, Trilogy employees as well. So it
10	Q. Well, Versata today has virtually no direct	10	been a combination of teams.
11	employees, correct?	11	Q. Let's say over the past five years, have there
12	A. No direct employees? I don't know.	12	been any others that you can think of besides these
13	Q. A handful?	13	entities?
14	A. Yeah, it has got it has got multiple strong	14	A. Over the last five years we we could have
15	implementation partners that help us develop software.	15	had some employees. Again, I don't know the specific
16	Q. And is there any direct employee of Versata or	16	numbers. But this is generally speaking, these are
17	any Versata entity that actually writes code for a new	17	the partners.
18	DCM release?	18	Q. And is the work of those development partners
19	A. Any you know, I don't know specifically is	19	governed by the contracts that we've already looked at
20	it one or two. There could be, but I'm not aware of	20	here today?
21	the number.	21	MR. FOSTER: Objection, form. I'm also
22	Q. And so in order to generate code Versata has	22	going to object it's outside the scope.
23	to engage a development partner, correct?	23	But you can go ahead and answer.
24	A. Versata engages a development partner.	24	THE WITNESS: Could you repeat the
I	Q. And how does Versata go about deciding what	25	question?

6/14/2013

15 (Pages 57 to 60)

Q. (BY MR, LANCASTER) Sure. We've looked at description? 1 1 A. There is DCM training material, yes. today at contracts with Accolite, G-DEV, and oDesk. 2 Q. Do you have any idea how long that material And my question is whether the work that those entities 3 3 has existed? perform for DCM is governed by the terms of those 4 4 A. We've had DCM training material for the last, 5 5 contracts. you know, ten-plus years in various versions of it. 6 MR. FOSTER: I'm going to object to form 6 Q. Does Versata keep records of all the again and it's outside the scope. 7 individuals that have undergone training for DCM 8 But you can go ahead and answer. 8 development work? 9 THE WITNESS: In general, yes. There are 9 MR. FOSTER: I'm going to object as 10 other contracts I do not know, but in general these are 10 11 outside the scope. the contracts that we reviewed. 11 But you can go ahead and answer. 12 Q. (BY MR. LANCASTER) How exactly does Versata 12 THE WITNESS: Of -- I don't know of a 13 go out -- go about explaining to its development 13 record where we have maintained records of all training partners what the structure or the features of the work 14 14 that's been performed, no. 15 that they want the partner to do? 15 Q. (BY MR. LANCASTER) Does the company maintain A. Sure. Sure. Let me answer the question. DCM 16 16 any record of all the individuals that contributed code is a large product suite. When we on-board anybody for 17 17 to a particular version of DCM? development they go through, A, a qualification process 18 18 MR. FOSTER: And I'll object it's outside in terms of their capabilities. Once they pass that, 19 19 we get the -- we have them go through our DCM training 20 the scope. 20 THE WITNESS: Would you repeat that 21 material. We also have them go through DCM 21 question? 22 documentation. We also have - we assign to them 22 Q. (BY MR. LANCASTER) Sure. Suppose we wanted 23 certain tests that they -- they take that makes them --23 to find out all the individuals who worked on a that qualifies them to develop DCM. We also have a --24 24 particular version of DCM. Does the company maintain a training session on DCM quality, also highlight to 25 60 58 any such record? them confidentiality information in that discussion. 1 1 MR. FOSTER: I'm going to object as And we also - and once they've gone through all that outside the scope. process they -- they are provided, you know, one or THE WITNESS: I don't know of a specific more modules in which they work on. We also provide document that captures all the people that worked on a specific training on those modules and then they start 5 particular version of code DCM. 6 the development process, which is a process on its own. 6 Q. (BY MR. LANCASTER) Where does this training Q. And are there documents that establish this take place that you were describing? 8 training you were just describing? 8 A. Training takes place in combination of A. I know there is a set of documents. 9 settings, largely through - you know, of interface. 10 Q. What would you call those documents? 10 Individuals go on the - go through the training 11 A. I would say it's more a process that each team 11 material themselves, and in certain cases there could 12 employs. Specifically, I don't - I can't -- I don't 12 be in-person training as well. 13 believe there's a documentation. But this is a -- a 13 Q. For each of these development partners that process that all developmental leads know about and 14 14 you identified, is it a representative of the 15 they follow this. 15 development partner who undergoes the training or in Q. Is there any written record that you know of 16 16 addition each individual that the development partner of any training that takes place with respect to these 17 17 might use to do development work? 18 18 developers? A. It would be a combination. It could be - it 19 A. Yes. DCM training is a standard training 1.9 could be we train the trainer. That's one approach. material that exists in DCM - in -- in Versata. And 20 20 In certain cases we train all the members of the team that training material -- there are various versions of 21 21 22 It's a combination. it, but that training material they go through. 22 Q. Could you provide any information about the Q. And so if we were to ask today for Versata to 23 23 number of people who were involved -- individuals who 24 supply its written training materials for developers of 24 were involved in the development of, for instance, DCM there would be a document that fits that 25

6/14/2013

16 (Pages 61 to 64)

61 for DCM? 1 Version 3.9? 1 A. Typically source - the source code management 2 A. Can you repeat that question? 2 system provides that capability. In the past I know 3 O. Could -- do you have any knowledge of the 3 that we have exercised that. In the recent past have number of individuals who were involved in writing code 4 we specifically exercised that? I do not know the 5 6 answer to that question. MR. FOSTER: I'm going to object as 6 Q. Do you have any estimate over the past 7 outside the scope. 7 five years, let's say, as to the number of individuals THE WITNESS: No, I don't know the -- the 8 8 who have had access to the DCM source code repository? 9 9 A. No, I specifically do not know how many people Q. (BY MR. LANCASTER) And do you have any 10 10 have had access to it. 13. ballpark, whether it's 50, 100, 500? 11 Q. Do you have any reason to believe it's more or 12 A. A range of 50 seems reasonable. 12 less than 100 people? Q. And -- and would each developer have access to 13 13 A. In the range of 100 would seem the right 14 DCM source code? 14 number. 15 A. DCM is a large application. Depending on the 15 Q. And does the company maintain any record of 16 modules they work on they would have access to the 16 17 however many people that is? source code that they need to implement. 17 A. With all developers, anybody who is developing 18 Q. And so does the company divide up access 18 source code or providing any services to 19 rights according to a module for its developers? 19 Trilogy/Versata, we would have a contractual agreement A. We provide access - password-protected access 20 20 and that would be the source for getting the list of 21 to our source repository. Specifically in the source 21 22 other relationships. repository we have ability to identify certain modules 22 Q. And is there anything with respect to a log-in 23 and not provide access to certain modules. But what 23 process or a check-in process for the DCM code 24 capability -- was that capability specifically 24 repository that would tell you exactly who obtained leveraged? I don't know that I -- I don't know that. 25 25 64 access to that repository when? 1 O. And so do you have any knowledge of any 1 A. Well, the source code repository on the server restrictions that were placed on -- or strike that. 2 that it lies on does have -- is protected by password Do you have any knowledge of any 3 protection security. So -- so we could get access of restrictions that have been placed on developers for 4 who all participated over the years. Specifically in DCM in recent years once they get access to the DCM 5 what timeframe and what module they contributed to is 6 code repository that access to some parts of the 6 not something that -- I know that it has the access. I repository is walled off from them? just don't know whether that software product provide 8 MR. FOSTER: Objection, form. 8 that capability. 9 THE WITNESS: Could you repeat that 9 Q. Does each individual have a unique password? 10 10 question? A. There is a password protection policy that we Q. (BY MR. LANCASTER) That was a poor question. 11 11 follow, and that encourages it to be unique and that --12 Let me try it again. 12 the participants follow the process. It's a pretty 13 You mentioned that there may be a 13 standard process across the industry. 14 capability -- for even a person who has a password 14 Q. And is it your understanding that no 15 necessary to get access to the DCM code repository, 15 two developers have the same password? 16 there may be the capability to restrict access to 16 A. I don't know that. The, you know, password is 17 limited modules or components, correct? 17 private. It's secret. They could have stumbled upon 18 18 A. Yes, that capability exists in the source the same thing. I don't know the answer to that 19 19 code ---20 question. Q. And my question to --20 Q. The developers get to choose their own 21 21 A. -- management system. 22 password? Q. I'm sorry. And my question to you was whether 22 A. They have the -- yes, they do. in recent years you know whether those restrictions and 23 23 Q. Has the company ever made any effort to 24 that ability to provide restrictions have ever been ascertain who has obtained access to the DCM source exercised with respect to the people who develop code 25

6/14/2013

17 (Pages 65 to 68)

	65			67
				to prevent one developer from providing his or her
1	code repository over the past five years, let's say?	1		password to another person?
2	A. Could you repeat that question?	2		A. When you say "providing," could you explain
3	Q. Has the company ever made any effort to	3		that, clarify that?
4	ascertain who exactly has obtained access to the DCM	4		Q. Give a person has a password. They say to
5	source code repository over the past five years or so?	5		somebody else, "Use my password to get access to that
6	MR. FOSTER: Objection, form.	6 7		repository."
7	THE WITNESS: I don't understand. What			A. So as a typical process it is strictly
8	do you mean by "ascertained"?	8 9		discouraged for anybody to release the password. But
9	Q. (BY MR. LANCASTER) Well, I'm I'm still			if a human being passes it on to another human being, I
10	trying to figure out whether the company has any way of	10		would call it an error, but it can happen.
11	learning who has obtained access to the source code	11		Q. There's nothing in the system that - apart
12	repository and when.	13		from a contractual obligation there's nothing that
13	A. So typically all source code repository	14		prevents one user from doing that for somebody else who
14	software will have a log of all users that are provided	15		wants access?
15	access to the system. It's a standard functionality	1:		A. From a system perspective at a given point of
16	that's pretty common. So the administrator of the	1		time there's no restriction. But a system has the
17	source code repository would have access to all the	l		capability of what they call password expiration and
18	people that have access to the system and what level of	1 1		renewal wherein the password gets changed, renewed, and
19	access.	2		prompted. So that is one capability that exists. But
20	Q. And you believe that the company possesses a	2		if but you can always pass your password to another
21	list at any given time of all the people with access to	1	2	person on plain paper.
22	the DCM source code repository?	ł	3	Q. And for a person who has a password giving
23	A. No, I wouldn't characterize it as that. The	1	4	access to the repository, do they have the capability
24	source code repository has that. That captures all th	٦	5	of downloading software to wherever they are?
25	users that have access to it. So that source code			68
	66			
1	repository has that as the list of users that have		1	A. Could you repeat that question?
2	access.	1	2	Q. Sure. A developer gets access to the source
3	Q. Well, if the source code repository has a list		3	code repository. Can the developer then download for
4	of people with access, surely the company has access to		4	use on his own laptop, desktop, server, whatever, the
5	that list, doesn't it?		5	source code so that he can work on it?
6	A. Yes, we could access to that - that - that		6	A. For the source code they have access on, if
7	software through the administration capability.		7	they have the right credentials they can download it to
8	O. Does some third party host that repository?		8	a a computer that they choose to do development on,
9	A. Our source code repository's currently hosted		9	yes.
10	in cloud source CloudForge, F-o-r-g-e. And that is	- 1	10	Q. And is there a difference between the credentials that allow someone to download software
11	a a vendor that provides that service.	1	11	credentials that allow someone to download software
12	Q. How long has CloudForge hosted the DCM source		12	versus the credentials that simply allow somebody to
13	code?		13	look at the source code, or are those the same
14	A. CloudForge, I believe, bought a company called		14	credentials?
15	CVSDude that's used to maintain DCM source code. S	Sinte	15	A. So each user has different levels of access.
16	CVSDud	e I	16	Certain users have access only to read only. The software provides capability of you know, of a level
17	do not know.		1.7	of usage where it's just read only. Another access
18	<li>Q. And is CVSDude the way it sounds,</li>		1.8	the development and downloads
19			19	
20	A. That's correct.		20	
21	<li>Q. Are you aware of any mechanism that restricts</li>		21	and the state of t
22	one developer from using a different developer's		22	1 estimate in recent
23			23	the standards who would have
24	A. Could you repeat that question?		24	the second of th
25	Q. Are you aware of any capability of the system	1	25	Hang to tead and downtoda nour are con-

confidentiality agreements executed by them?

6/14/2013

18 (Pages 69 to 72)

	69		71
ł		1	A. I've specifically not seen, you know, a signed
1	repository?	2	copy, but I know our our agreement template/standard
2	A. I don't know the specific number, no.	3	agreement that everybody needs to go through.
3	Q. And would that be that 100 or so figure that	4	Q. And the company imposes on each of its
4	you were talking about perhaps?	5	development partners the obligation to obtain a
5	A. Approximately, yes, in that range people would	ب 6	particular form of signed agreement from its employees
6	have had access to source code.	7	or contractors?
7	Q. And these are people who are all over the	8	A. Typically we have strict confidentiality
8	world, correct?	9	clauses in our agreement. Typically it's a practice
9	A. Depending on where we have they we	10	that we and we we can enforce that. We rely on
10	have - our partners have identified these products,	11	our customer partners, our implementation partners, to
11	yes.	12	enforce that because we work with good, solid
12	Q. And could you identify all of the countries	13	organizations. In certain cases I know that they
13	• •	14	have – they have – they might have such a
14	repository live?	15	confidentiality clause internally, but I don't know all
15	A. Not no, not all the countries. But just as	16	of them.
16	a background, the way we identify these development	17	Q. So we looked at the agreements for oDESK and
17	partners across the country, which includes we have		Accolite and G-DEV. And I could have missed something
18	a bunch many of them from the United States as well	19	because I haven't had time to go through at least a
19	Depending on the skill set and the capability to	20	couple of these, but I didn't see any form agreements
20	develop software, we identify people from across the	21	that were prescribed with respect to any of those. Do
2:	world, but I don't have the entire list of countries.	22	you think that there are agreements with those
2:	`	23	development partners besides the ones we've looked at
2:	3 presumably?	24	today?
2		25	A. Generally, these are the development partners.
2	5 another. United States definitely.		72
	70		
	1 Q. United Arab Emirates?	1	Q. And these are the agreements that govern the
1		2	relationship between the Versata companies and the
	A. I don't know specifically whether we have developers there or not.	3	development partners?
- 1	2 Out 14 in a new triang?	4	MR. FOSTER: Objection, form. Object to
ì	5 A. I specifically don't know, but it could be.	5	outside the scope.
1	6 Q. How about any European countries?	6	THE WITNESS: Again, generally these are
- 1	7 A. I believe we have had some contractors who	.7	the agreements that govern. There could be additional
- 1	8 have worked on DCM. Which portion I don't know fro	m 8	ones.
- 1	9 Europe.	9	
	Q. Do you know if there's been any in	10	there are additional agreements?
1	South America?	11	A. I don't specifically know, but but I'm sure
	12 A. I specifically don't know.	12	there are other individual agreements that are in
- 1	Q. Have you ever seen any individual	13	place.
1	confidentiality agreements signed by any of these	14	Q. Do you have any understanding as to how
- 1	15 developers?	15	
1	16 A. Trilogy maintains a standard confidentiality	10	development work?
	agreement that all individuals sign, including myself.	, 1	7 MR. FOSTER; Objection, outside the
	18 So I've seen my agreement.	1	8 scope.
	19 Q. And how about for these 100 or so people with	1	9 THE WITNESS: Our payment process is
	20 access? Have – I assume you have access. Do you?	2	o it varies, and I specifically don't know what the
	21 A. I personally don't have access to the	2	1 payment process for each relationship. It's something
	22 repository.	2	that our finance department would would have more
1	O. For these people who 100 or so people who	2	details.
1	do have access, have you seen any of their individual	2	Q. (BY MR, LANCASTER) And do you have any
}	confidentiality agreements executed by them?	2	understanding as to whether, say, if a development

6/14/2013

19 (Pages 73 to 76)

73 a set of tests to -- to validate requirements are partner is responsible for a particular module or 1 documented. Then when the software is designed, those 2 component, they would just get paid some set fee for 2 tests are further extended and they're extended with 3 completing that module or component? 3 the design. And then as a part of development of the 4 A. Again, it's a very general -- there are 4 software, the developer individually writes certain various ways, various contracts where you have payment 5 automated tests to validate that it works. And after terms. It varies depending on the partnership. 6 the development is complete, on successful execution of 7 Q. And, for instance, you know sitting here how 7 the test, the software is assembled, which happens over 8 it varies between the three development partners that 8 a period of time. And after the software is assembled 9 we discussed? 9 and we have a complete package we go through anothe 10 MR. FOSTER: Objection, outside the 10 set of tests to validate that it meets the spec. 11 11 scope. Another -- after the -- the functionality 12 THE WITNESS: I don't know. 12 is tested, we also test that the software installs Q. (BY MR. LANCASTER) Do you have any knowledge 13 13 appropriately. After that we also test that it works at all as to how individual developers are typically 14 14 on the set of platforms it's supposed to work. After 15 compensated? 15 that we test that it works at the performance levels 16 MR. FOSTER: Objection, outside the 16 that a customer is required to work. These are all the 17 17 scope. quality assurance steps that we take. 18 THE WITNESS: As I said, the 18 Q. And what entity performs those various quality 19 relationships are different. And the way it's paid 19 assurance steps after the writing of the code that you 20 is -- varies. There are different models that we adopt 20 21 were describing? 21 and it varies. A. Variety of our implementation partners that Q. (BY MR. LANCASTER) And you can't generalize 22 22 we -- some of them we have mentioned here provide that 23 23 at all? 24 service. A. There are -- there are -- the typical models 24 Q. And are there some implementation partners in go from, you know, having a time and material contract, 25 25 76 addition to ones we've discussed that provide those 1 a fixed bid contract, and so on and so forth. These 1 services? are flavors that are fairly practiced industry-wide. 2 A. No, generally these are the implementation 3 That's what we follow. 3 partners. One specific point that we need to mention Q. And do you know whether any of those about quality assurance is -- for us quality assurance particular flavors were used specifically for DCM 3.9? 5 5 is not an afterthought. It's not a process that A. I specifically don't know. 6 happens later. It is integrated with our development Q. Do you have any knowledge as to how many JAR 7 7 process. So I wouldn't mention that as two separate 8 files there are in DCM? 8 terms. It happens from -- right from the outset. 9 A. Just to clarify, JAR files are the Java 9 Q. Can you identify any particular development 10 archiving files. 10 partner that is responsible for combining various 11 11 Q. Right. modules or components that perhaps different partners 12 A. I don't know the number, but there are quite a 12 have worked on to ensure that they communicate properly 13 13 few. with each other within DCM? Q. And so do you know whether it's more than 200? 14 14 A. Yeah, I wouldn't characterize it as 15 A. I don't know the number. 15 development partners. There's a team of people who 16 Q. Could you describe generally a quality control 16 develop software, the DCM core software. From time to 17 process that Versata applies to work on DCM that is 1.7 time the members of the team that focus on core 1.8 done by its developers? 18 development versus - versus, you know, certain parts 19 A. First I would like to define quality control. 19 of quality assurance may vary. But I wouldn't say Quality control, in my definition, is an ability for 20 20 specifically a development partner. In the -- in the the software to perform the functions based on the 21 21 pool of developers that work on -- on DCM core there 22 specifications to which the software is developed. 22 could be certain people that focus on quality assurance 23 With that definition of quality control -- quality 23 more than development. control, quality control for DCM development starts at 24 24 Q. So, again -- and I appreciate the point that the outset. When the requirements have been gathered, 25

6/14/2013

20 (Pages 77 to 80)

years ago David Chow was a development manager. you're making about quality efforts beginning before Q. You mentioned that there is -- there are code is written. But as you can appreciate, I'm 2 quality assurance efforts to make sure that the focused on after the code is written. Is there a 3 software performs according to specifications or particular individual that you could identify who's 4 requirements generally. I'm not quoting, but that's 5 generally responsible for quality assurance in terms of 5 what I took from what you said. What I'm interested in 6 the written code performing as it's supposed to, the 6 now is whether there is anyone who reviews completed written code integrating with other modules or code to ensure that it doesn't incorporate software to 8 components of DCM as it's supposed to? 8 which Versata does not have any rights? 9 A. The reason why I explained our quality 9 MR FOSTER: Objection, form. 10 assurance process in detail is to highlight the fact 10 THE WITNESS: So what rights Versata has 11 that quality assurance happens at every stage and all 11 is determined by our legal team. Once our legal team 12 developers are responsible for it. And certain people 12 has determined that, our developers use the software. put certain rules into their modules. So it's not --13 13 Q. (BY MR. LANCASTER) Are there people on the 14 it's not -- we just don't have a separate team, and we 14 legal team who are capable of analyzing source code to 15 found that we -- we develop better quality software if 15 see where that source code came from? 16 we integrate development testing as an integrated 16 A. What does that mean? I don't understand the 17 17 question. Q. Could you identify any individual associated 18 18 Q. I guess what I'm responding to is, I couldn't 19 with Versata who has ultimate responsibility for 19 imagine how a lawyer could possibly be capable of 20 quality assurance for a new DCM release? 20 ascertaining from examining source code where that 21 A. I believe the development manager was -- the 21 source code came from. person who is responsible -- was responsible who played 22 22 A. I'm sorry. Why should -- just -- just so that the role of development manager would be the ultimate 23 23 I -- why would you -- I don't understand why one would 24 authority for quality of DCM. 24 nced to look at the source code. 25 Q. And could you identify that person for 25 80 78 Q. Well, maybe let's start with the easy part of 1 Version 3.9? 1 that. I gather you're saying you're not aware of 2 A. For -- specifically for Version 3.9, no. 2 anyone looking at the source code to ensure that 3 Q. Could you identify such a person specifically 3 included within the source code is not code that 4 for any DCM release in recent years? 4 violates a third party's rights? 5 A. Chris Strahorn was -- has played the role of 5 MR. FOSTER: Objection, form. 6 development manager over the years. 6 THE WITNESS: Actually, what I'm saying Q. And what is his current relationship with the 7 is, I'm not understanding your question. 8 8 company, if any? Q. (BY MR. LANCASTER) We've got another notice A. I don't know his current relation. I don't 9 from the videographer that our tape time is about up, know his -- whether he has a relationship and, if he 10 10 so why don't we return to that question after a break. 11 does, what relationship it is. 11 12 A. Okav. Q. Do you know if he had a relationship with the 12 THE VIDEOGRAPHER: We're off the record, 13 company at the time of the release of DCM 2012? 13 14 11:08. A. I don't know that. 14 (Recess from 11:08 a.m. to 11:17 a.m.) 15 Q. Do you have any -- could you -- strike that. 15 THE VIDEOGRAPHER: Stand by. This is 16 Could you state with confidence what 16 Tape No. 3. We're back on the record, 11:17. 17 individual had ultimate quality assurance 17 Q. (BY MR. LANCASTER) We were talking about 18 responsibility for DCM 2012? 18 whether there's any quality control to ensure that a 19 A. The name of the individual, no. The 19 developer has not taken code from some third party and development manager who is responsible for DCM 2012 20 20 made it a part of DCM when that third party might have 21 would have had the responsibility for that. 21 rights that are being violated or infringed. 22 Q. Could you identify any person who's ever had MR. FOSTER: Objection, form. 23 such responsibility over the past decade besides' 23 THE WITNESS: By "code," do you mean 24 24 Chris Strahorn? usage of third-party library? I --25 A. G. Ramah was a development manager. Many 25

.6/14/2013

#### RANGARAJAN VENKATESAN

21 (Pages 81 to 84)

81 distribution of the machine-rendable code, or in -- in O. (BY MR. LANCASTER) Use of --1 1 the -- in other terms you could say class files. 2 A. I don't understand the question. So when a third-party library is used we Q. -- source code owned by a third party. 3 3 include -- we include and we leverage those 4 MR. FOSTER: Objection, form. 4 machine-readable files. And that is why I believe it's 5 THE WITNESS: I don't understand that 5 great to clarify machine-readable and source code. 6 question, but let me clarify the process so that --6 Q. Are you claiming that developers never obtain from its context. When we -- when we decide to build a 7 third-party source code to make their development 8 certain set of features for release of DCM, based on 9 easier? what technologies are available outside -- some of it 9 A. I'm not saying developers never look at source could be third-party technologies -- we -- the -- the 10 10 code. What I'm saying is developers - the library as product management, the development manager identify a 11 11 it exists, they don't need to use the source code. 12 set of third-party libraries we want to use in the --12 Would the developer have looked at a source code? You in the development of DCM. Once that recommendation 13 13 know, yes, they could have. made based on, you know, industry analysis and things 14 14 Q. Does Versata do anything to prevent a of that, we identify -- we -- the legal team reviews 15 15 developer in China, India, the Middle East, Europe, and goes through all the legal ramification of 16 16 anywhere else from making his job easier by just 17 including that source code. Certain cases the 17 incorporating third-party software into a module or financial team -- finance team is -- also could be 18 18 component he's selling to -- indirectly to Versata? 19 included. And once that's done, the library is -- once 19 MR. FOSTER: Objection, form. 20 the -- you know, done being all the -- you know, once 20 THE WITNESS: Could you repeat that 21 all that verification and any contracts need to be 21 question? 1 --22 22 signed, they're signed, and then the development team Q. (BY MR. LANCASTER) Does Versata do anything 23 uses the library. And, generally speaking, they use 23 to try to ensure that an individual developer does not 24 only the library and not the source from the library 24 incorporate third-party software into code that he then 25 because the library performs certain functions. 25 84 82 through his employer supplies to Versata? Q. (BY MR. LANCASTER) Well, we've asked in this 1 1 A. So going back to our -- to our -- the process case for any third-party licenses that Versata might 2 2 of determining what third-party libraries are used, 3 have, and we didn't get any besides the ones that we've 3 4 when the project development starts we identify wha looked at here today. Do you think that there are some 4 third-party tools need to be used. The developers that 5 5 that haven't been given to us? work on a particular module will use those A. Which ones have you looked at today? I just 6 6 third-party -- approved third-party tools. And so 7 wanted to verify. those are the ones that they would - they would be 8 Q. The three developers. 9 A. When -- just to clarify. Third-party library Q. But how do you know that they, in fact, do could be software that -- libraries that -- that I 10 10 that rather than use some other source code that they mentioned. And in DCM there are a set of third-party 11 11 libraries that are used. And, yes, there's additional 12 have access to? 12 A. Again, we need to be very clear here in source 13 13 material, but, yes. Q. See, you have used many, many times a word 14 versus library. In --14 Q. I'm talking about source code. I'm not that I have not used, and that is library. Why do you 15 15 interested in libraries. I'm talking about source use the word library rather than source code? 16 16 17 code. A. Yes, that's a great question. Let me explain 17 A. And repeat your question, please. 18 that because that helps set the background. 18 Q. How do you know that an individual developer 19 When software gets developed by anybody, 19 doesn't take source code from some other third-party 20 20 specifically in this case third party, they write 21 software or source code in human readable form. Theh 21 22 A. One -- as -- we spoke about the quality there is a process offered out of the process that gets 22 assurance process. One of the steps in the quality converted into a machine-readable form which gets 23 23 assurance process is something called a code read 24 deployed and distributed as software. So when we say process, a peer code read and a manager code read software gets distributed, typically it's a

22 (Pages 85 to 88)

```
85
                                                                          A. It's not a yes or no question.
      process. As a part of that, all -- you know, most of
                                                                  1
                                                                                MR. FOSTER: Peter, that question didn't
      the code -- and there can always be a human error. As
                                                                  2
                                                                        make any sense.
      a part of that, a peer developer and a senior developer
                                                                  3
3
                                                                                MR. LANCASTER: Could you read the
                                                                  4
      reviews the code -- source code. As a part of that, if
                                                                   5
                                                                         question back, please?
      he identifies some -- some code that doesn't perform in
                                                                                 THE REPORTER: Sure.
                                                                  6
      the DCM work, the DCM structure in our practices, that
                                                                                 "Can you identify any third-party owner
      will be called out as a part of the code read process.
                                                                         of code whose code has been rejected by Versata to
                                                                   8
         O. Are you aware of any code ever having been
 8
                                                                         ensure that that specific third party's rights were not
                                                                   9
      rejected by Versata because the inclusion of that code
 9
                                                                  10
                                                                         violated?"
       would violate or infringe third-party rights?
10
                                                                                 THE WITNESS: So, again, it's not -- it's
                                                                  11
               MR. FOSTER: Objection, outside the
11
                                                                         not a yes or no question because --
                                                                  12
12
       scope.
                                                                            O. (BY MR. LANCASTER) It is absolutely a yes or
                                                                  13
               THE WITNESS: Again, going back --
13
                                                                         no question. And if you cannot answer the question
         Q. (BY MR. LANCASTER) That's a yes or no
                                                                  14
14
                                                                         tell me that.
                                                                  15
15
                                                                            A. It's not a yes or no question. I -- the third
         A. No, because you're asking a question that's
                                                                  16
16
                                                                         party like -- in third party we use libraries. When we
                                                                  17
       very broad, so I need to explain the context.
17
                                                                         use the library we don't need to use the source code.
                                                                  18
          Q. I'm not interested in the explanation. You --
1.8
                                                                         We use the -- we use the libraries and that's -- that
                                                                  19
               MR. FOSTER: Peter, let him give his
19
                                                                         provides the extension for us to do whatever we need to
       answer if he wants to answer the question. Just let
                                                                  20
20
                                                                  21
       him answer it. You can follow up. You can ask him
21
                                                                            Q. Did you answer my question to the best of your
                                                                  22
       ten times. Just let him answer.
22
                                                                   23
                                                                          ability, sir?
                MR. LANCASTER: No. As I said, the
23
                                                                   24
                                                                            A. I did.
        question was a yes or no question and I will ask this
24
                                                                            Q. And you have now provided me all instances in
                                                                   25
        follow-up question.
25
                                                                                                                             88
                                                            86
                                                                          the history of Versata in which third-party code has
           Q. (BY MR. LANCASTER) If there is any occasion
                                                                    1
  1
                                                                          been rejected because including that code would violate
                                                                     2
        in Versata's history where it has ever rejected code
  2
                                                                          the third party's rights; is that correct?
                                                                     3
        provided by a developer on the ground that that code
  3
                                                                                   MR. FOSTER: Objection, form. Objection,
                                                                     4
        infringed or violated a third party's rights, I would
  4
                                                                           outside the scope.
                                                                     5
        like you to tell me now.
  5
                                                                                   THE WITNESS: I said I don't -- I don't
                                                                     6
                 MR. FOSTER: Objection, form.
  6
                                                                           know all the code read comments that have been provided
                 THE WITNESS: There have been many
                                                                           over the years. I've also mentioned what a code read
         occasions wherein a code has been deemed inappropriate
                                                                     8
  8
                                                                           process is. I've also mentioned that when we include
         for various reasons as a part of code read process.
                                                                     9
   9
                                                                           third-party libraries, it is library and not source
         That could be because it is poorly written code because
                                                                    10
 10
                                                                           code. And so these are -- this is my understanding
         the source code didn't follow the -- didn't follow the
                                                                    11
 11
                                                                           based on the questions you answered.
                                                                    12
         right libraries, all that. Specifically do I have --
 12
                                                                              Q. (BY MR. LANCASTER) When Versata obtains work
         have I looked at proof to see that that has happened at
                                                                    13
 13
                                                                           product from a developer, does it obtain source code
         any point of time, I don't have specific proof. But
                                                                    14
 14
                                                                            from that developer?
         our code read process constitutes of multiple of these
                                                                    15
  15
                                                                              A. If there's a developer we have engaged through
                                                                    16
         steps that are undertaken.
  16
                                                                            one of our partners we do get source code from them,
            Q. (BY MR. LANCASTER) Can you identify any
                                                                    17
  17
                                                                     18
         third-party owner of code whose code has been rejected
  18
                                                                              Q. Can you tell me the third-party software that
                                                                     19
          by Versata to ensure that that specific third party's
  19
                                                                            is included within DCM 3.9?
                                                                     20
          rights were not violated?
  20
                                                                              A. Specifically DCM 3.9, I don't know the list.
                                                                     21
                  MR. FOSTER: Objection, form.
  21
                                                                              Q. Can you tell me any third-party software that
                                                                     22
                  THE WITNESS: So I need to explain again
  22
                                                                            has been included in recent releases of DCM?
          coming back to the -- the source code.
                                                                     23
  23
                                                                                    MR. FOSTER: Objection, form.
            Q. (BY MR. LANCASTER) No, that was a yes or no
  24
                                                                                    THE WITNESS: I can provide you examples
          question, sir.
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#### RANGARAJAN VENKATESAN

23 (Pages 89 to 92)

	89		91
1	of third-party software that we've included.	1	A. No, I don't.
2	Q. (BY MR. LANCASTER) I would like you to tell	2	Q. Are you aware generally of the terms of a CDDL
3	me as many examples of included third-party software as	3	license?
4	you can.	4	A. No, I don't.
5	A. Xalan.	5	Q. Are you aware of the terms of the lesser GPL
6	Q. And could you spell that, please?	6	license, the LGPL?
7	A. X-a-l-a-n; Xerces, X-e-r-c-e-s; Log4j, L-o-g	7	A. I don't.
8	No. 4-j. Ant is another third-party llbrary.	8	Q. And are you aware of the terms of the GPL
9	Q. How do you spell Ant?	9	license?
10	A. A-n-t. Those are the ones that I can remember	10	A. Again, I believe that's I have a general
11	off the top of my head.	11	idea, which I defined earlier, but I don't know the
12	Q. Are you aware of Apache code being included?	12	specifics, no.
13	A. Apache is a company that provides open source	13	Q. And and is it your understanding that all
14	software, and they have multiple packages in there.	14	that the GPL license requires is that a copyright
15	Q. And that open source software is provided	15	notice be provided?
16	pursuant to a license, correct?	16	MR. FOSTER: Objection, form.
17	A. It has an open source license, yes.	17	THE WITNESS: Again, it's a general
18	Q. By the way, are you aware of there being more	18	understanding. I don't know the specifics. I know
19	than one type of open source license?	19	that the product can be redistributed, so that's one of
20	A. I don't know all the details of what types are	20	the things that it provides. But I don't know the
21	there. I generally know what the license I know	21	specifics.
22	that they have a license.	22	Q. (BY MR. LANCASTER) And so, for instance, any
23	Q. Are you aware of there being some Java code	23	entity that receives the product is, in turn, entitled
24	within DCM?	24	to redirect it, correct?
25	A. Yes.	25	MR. FOSTER: Objection, form.
	90		92
			Q. (BY MR. LANCASTER) Do you understand that
1	Q. Are you aware of there being Eclipse code	1	
2	within DCM?	2	term?  MR. FOSTER: Objection, outside the
3	A. Yes, Eclipse is a programming modeling tool,	3	
4	but I know that we use that.	4	scope.  THE WITNESS: That is a - 1 would have
5	Q. Are you aware of there being XimpleWare code	5	to refer to our legal team to be able to answer that
6	within DCM?	6	
?	A. Could you repeat that term?	7	question. Q. (BY MR. LANCASTER) You don't know one way of
8	Q. XimpleWare, like Simpleware except the first	8	· · · · · · · · · · · · · · · · · · ·
9	letter is X.	9	the other?  A. I don't know specifically how it works.
10	A. I'm not aware of that particular name.	10	Q. Please look at what we'll mark as Exhibit 34.
11	Q. Do you know generally what the terms of the	11	(Exhibit No. 34 marked.)
12	Apache license are?		Q. (BY MR. LANCASTER) Exhibit 34 is a Trilogy
13	A. Generally, yes. I know two two points,	13	document stamped E 21049 and succession. Have you ever
14	again generally, is that their product meets you	ł	seen this document before?
15	know, we need to display some copyright information of		A. No, I have not.
16	that product during some installation or something of	16	Q. And so a Frank, Frank Copus, do you know who
17	that sort. Generally that's my understanding.	17	
18	Q. Are you aware of generally the terms of a CPL	18	that is?  A. Yes, he was working at Versata at some point
19	license?	19	
20	A. I don't.	20	of time.  Q. Okay. You see from the bottom of this e-mail
21	Q. Are you aware generally of the terms of a JGL	21	he's saying to Chris Strahom — Chris Strahom was a
22	license?	22	
23	A. No, I don't.	23	product manager for DCM?
24	Q. Are you aware generally of the terms of an MIT	24	A. That is correct.
25	license?	25	Q. He's saying, quote, "Chris, we need to provide

#### RANGARAJAN VENKATESAN

24 (Paqes 93 to 96)

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93
                                                                      open source licenses you claim that a party to whom
      a list of open source components present in DCM to
                                                                1
1
                                                                      Versata distributes code can be restricted by Versata
                                                                2
      Waddell & Reed as part of the negotiations. Can you
2
                                                                      from redistributing that open source code.
                                                                3
      send that to me when you have time?" Close quote.
 3
                                                                               MR. FOSTER: Objection, form. Objection,
                                                                4
              And then Chris Strahorn says he's posted
 4
                                                                 5
                                                                      outside the scope.
      the list, and there is a list of JAR files here.
 5
                                                                               THE WITNESS: Again, Versata does not
      Whether or not you're familiar with this document are
                                                                 6
 6
                                                                       distribute source code. It distributes
                                                                 7
      you familiar with -- or are you aware of all these
                                                                 8
                                                                       machine-readable code.
      types of open source code being within DCM?
                                                                         Q. (BY MR. LANCASTER) Do you believe that
         A. I'm not aware of all of them, but I -- you
                                                                 9
 9
                                                                       Versata has the right to deprive its users of source
       know, many of them are very familiar to me.
                                                                10
10
                                                                       code when they ask for it when that code is open source
         Q. And so by your understanding of open source
                                                               11
11
                                                                       code?
       rules, any recipient of such code has the right to
                                                               12
12
                                                                               MR. FOSTER: Objection, form. Objection,
                                                               13
       redistribute such code as they see fit; is that
13
                                                                14
                                                                       outside the scope.
14
       correct?
                                                                                THE WITNESS: Versata ships source --
               MR. FOSTER: Objection, form. Objection,
                                                                15
15
                                                                       ships class code, class code or machine-readable code,
                                                                16
       outside the scope.
16
                                                                       which is what our customers are to use. Outside of the
                                                                17
               THE WITNESS: Would you repeat that
17
                                                                       scope, if a customer goes and gets access to the source
                                                                18
18
       question, please?
                                                                       code from some of these libraries -- anybody can do
         Q. (BY MR, LANCASTER) By your understanding of
                                                               19
19
                                                                       that in the world. That's why it's called -- by
                                                                20
       the requirements of general open source licenses,
20
                                                                       definition it's open code, open source code.
       anyone who receives such open source code is entitled
                                                                21
21
                                                                          Q. (BY MR. LANCASTER) But Versata's business
                                                                22
22
       to redistribute it, correct?
                                                                       model is to deprive its customers of the right to get
                                                                23
               MR. FOSTER: Objection, form. Objection,
23
                                                                       open source code that Versata has used from Versata; i
                                                                24
       outside the scope.
24
                                                                25
                                                                        that correct?
                THE WITNESS: Again, I would like to
25
                                                         94
                                                                                MR. FOSTER: Objection, form. Objection,
                                                                  1
        explain this -- the usage of third-party libraries.
  1
                                                                        outside the scope.
                                                                  2
          Q. (BY MR. LANCASTER) I'm not really interested
  2
                                                                                THE WITNESS: The way I would
                                                                  3
        in that. I'm interested in an answer to my question.
  3
                                                                        characterize that -- and, no. The way I would
                                                                  4
          A. Because they -- understanding of how we
  4
                                                                        characterize that is Versata develops a software
                                                                  5
        package this in DCM is important for me -- for me to
                                                                        package and it provides all the flexibility and the
                                                                  6
  6
        answer that question.
                                                                        necessary tools for customers to use it. And we
          Q. All right. Provide the information that you
                                                                  7
  7
                                                                        believe that a customer doesn't need to get access to
                                                                  8
        would like to provide, but briefly, please.
  8
                                                                        source code; A, the source code being the proprietary
          A. Third-party libraries --
                                                                  9
  9
                                                                        DCM source code or external library source code for the
          Q. Let me stop you. I'm not interested in
                                                                 10
 10
                                                                         usage of DCM.
        libraries. I'm interested in third-party source code.
                                                                 11
 11
                                                                           Q. (BY MR. LANCASTER) Do you think that it's
                                                                 12
        I've said that to you several times now.
 12
                                                                         Versata's job to decide what a customer needs?
           A. We don't ship third-party source code. We
                                                                 13
 13
                                                                                 MR. FOSTER: Objection, form. Objection,
                                                                 14
        ship third-party libraries.
 14
                                                                 15
 15
          Q. I'm not interested in what you ship. I'm
                                                                                 THE WITNESS: We are considered experts.
                                                                 16
 16
        interested in what you get.
                                                                         We are brought in as experts in this industry. We
           A. What we - what we receive from these third
                                                                 17
 17
                                                                         provide a very valuable service. Yes, we believe we do
                                                                  18
        parties is a library.
 18
                                                                         what is necessary for our customers to do their
                                                                  19
           Q. And what you receive from developers.
 19
                                                                         business sufficiently. That's why we've been
                                                                  20
                 MR. FOSTER: Objection, form.
 20
                                                                         successful at this. And we -- as a part of that, we
                 THE WITNESS: What we receive --
                                                                  21
 21
                                                                         provide guidance on how we need to -- how a custome
                 MR. FOSTER: Is there a question pending?
                                                                  22
 22
                                                                         needs to deploy a solution.
                 MR. BARTON: I guess might be
                                                                  23
 23
                                                                            Q. And so when a customer tells you, "I need to
                                                                  24
 24
         distribution of them.
                                                                         have access to source code or decompiled code, Versal
           Q. (BY MR. LANCASTER) In your understanding of 25
  25
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6/14/2013

25 (Pages 97 to 100)

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to use it.
      assumes it knows better what that customer needs than
                                                                 1
1
                                                                              Now, outside of this context, if the
                                                                 2
      the customer does. Is that what you're saying?
2
                                                                       customer wants to understand what's in the open source
                                                                 3
               MR. FOSTER: Objection, form. Objection,
3
                                                                       library it is for them to determine, not ln this
                                                                 4
      outside the scope.
4
                                                                       context of DCM.
                                                                 5
               Peter, if you can identify where you
 5
                                                                         Q. Is it your view that Versata is entitled to
                                                                 6
      think this is inside the scope of your topics I might
 6
                                                                       take public open source code, put it in DCM, and then
       let him answer it. But we've had like six in a row
                                                                 7
 7
                                                                       call it Versata's secret?
                                                                 8
 8
                                                                               MR. FOSTER: Objection, form. Objection,
                                                                 9
               MR. LANCASTER: What we're talking about
 9
                                                                       outside the scope.
                                                                10
       is licenses relating to DCM code. Versata is breaching
10
                                                                               THE WITNESS: Again, open source
                                                                11
       open source licenses constantly. That's what we're
11
                                                                       libraries perform a particular function. We -- in
                                                                 12
       talking about here.
12
                                                                       development of DCM software we leverage the libraries
                                                                 13
                MR. FOSTER: You're asking him questions
13
                                                                       to perform a particular function, and that's what we
                                                                 14
       exclusively about legal opinions relating to these
14
                                                                        deliver. Source code, whether it be specifically all
                                                                 15
       documents and you're asking him not about licenses
15
                                                                        the proprietary source code of DCM is -- is
       covering or relating to DCM. You're just pontificating
                                                                 16
16
                                                                        confidential. In this context we don't have to deliver
        about what you think Versata has done. That's not
                                                                 17
17
                                                                        source code.
                                                                 18
        within the scope of his 30(b)(6).
18
                                                                          Q. (BY MR. LANCASTER) That's your legal opinion
                MR. LANCASTER: Well, we have to disagree
                                                                 19
19
                                                                          A. That is my opinion of running a business.
        about that and we also have to disagree about who's
                                                                 20
20
                                                                        Legal opinion should be asked by - to an attorney.
                                                                 21
21
                                                                          Q. And whether or not that's legal or illegal,
                                                                 22
                Could you read my question back, please?
22
                                                                        that's what Versata does, right? It refuses to provide
                                                                 23
                THE REPORTER: Sure.
23
                                                                 24
                                                                        the source code to its customers?
                 "Do you think that it's Versata's job to
24
                                                                 25
                                                                           A. No. sir.
        decide what a customer needs?"
25
                                                                                                                         100
                                                          98
                                                                                  MR. FOSTER: Objection, form. Objection,
                MR. LANCASTER: That was a pretty simple
                                                                   1
  1
                                                                         outside the scope.
                                                                   2
  2
        question.
                                                                                  THE WITNESS: No, sir. I clearly
                MR. FOSTER: And very simply outside the
                                                                   3
  3
                                                                         explained the process of how we distribute developed
                                                                   4
  4
        scope.
                                                                         software. If you want to understand all the legal
                THE WITNESS: Customer needs are broad.
                                                                   5
  5
                                                                         ramifications and other options you need to talk to
        You'll have to specify what -- in what context you mean
                                                                   6
   6
                                                                          legal counsel. To my understanding, across multiple
         by "customer needs."
   7
                                                                          of -- multiple years working for Trilogy, we have
          Q. (BY MR. LANCASTER) When a -- when a customer
                                                                   8
   8
                                                                          complied our legal obligation and we have worked on
                                                                    9
         says it needs source code or decompiled code, is it
   9
                                                                          that. That's based on my general understanding.
         your position that Versata knows better than the
                                                                  10
  10
                                                                                   If we have specific details on the legal
                                                                  11
         customer what it needs?
  11
                                                                          aspect we need to contact our legal team.
                                                                  12
                 MR. FOSTER: Objection, form. Objection,
  12
                                                                            Q. I'm not asking you a legal question. Whatever
                                                                  13
         outside the scope.
  13
                                                                          the law and however illegal it is, Versata's practice
                                                                   14
                 THE WITNESS: So --
  14
                                                                          is to deprive its customers of source code; is that
           Q. (BY MR. LANCASTER) That was a pretty simple
                                                                  15
  15
                                                                          correct?
         question. And that was a yes or no question too.
                                                                   16
  16
                                                                                   MR. FOSTER: Objection, form. Objection,
                                                                  17
           A. Give me a second. Versata ships DCM product
  17
                                                                          outside the scope. And I think this is one completely
          with all the tools necessary. Versata product has
                                                                   18
  18
                                                                          outside the scope. It's got nothing to do with
          multiple products and all the information, the source
                                                                   19
  19
                                                                          licenses. You're just saying do we deprive source code
                                                                   20
          code, is -- source code that's a part of DCM is
  20
          proprietary and it's very confidential. The way we use
                                                                   21
                                                                          or not.
  21
                                                                                   MR. LANCASTER: No, no, no. Exact --
                                                                   22
          third-party libraries and the modalities in which you
  22
                                                                                   MR. FOSTER: So --
          use third-party libraries is also confidential. And
                                                                   23
  23
                                                                                   MR. LANCASTER: To the contrary.
                                                                   24
          third-party libraries we ship with -- with DCM if it's
   24
                                                                           Versata -- it's not any secret. Versata is violating
          open source. In this context the customer doesn't need
   25
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6/14/2013

26 (Pages 101 to 104)

		101		103
				Q. (BY MR. LANCASTER) I would like you to tell
	1	the terms of the code that it incorporates into DCM.	1	me, yes or no, whether Versata's practice is to deprive
	2	That's the issue.	2	its customers of source code.
	3	MR. FOSTER: That's not what the question	3	MR. FOSTER: Objection, form. Objection,
1	4	relates to. You're asking a	4	1
	5	MR. LANCASTER: Yes, it does.	5	outside the scope.  THE WITNESS: Versata's position is to
	6	MR. FOSTER: completely different	6	provide whatever necessary tools for our customers to
1	7	question.	7	perform the functions. Versata also deems that the
1	8	MR. LANCASTER: Could you read the	8	source code it develops is confidential. That's our
	9	question back, please?	9	position.
1	10	THE REPORTER: Sure.	10	Q. (BY MR. LANCASTER) Have you answered my
	11	"I'm not asking you a legal question.	11	question as much as you're willing to, sir, under oath?
	12	Whatever the law and however illegal it is, Versata's	12	A. This is my understanding and this is my
	13	practice is to deprive its customers of source code; is	13 14	position, yes.
1	14	that correct?"	15	Q. Did you answer my question to the best of your
	15	THE WITNESS: Did you say illegal?	16	ability under oath, sir?
	16	MR. FOSTER: Objection, form. Objection,	17	A. Yes.
	17	outside the scope.		Q. Thank you. Please look well, we're at our
	18	Q. (BY MR. LANCASTER) I'm not asking you wheth	19	proposed break time. Should we do that?
1	19	it's legal or illegal. It is illegal, but I'm not	20	MR. BARTON: Is this a break time for
	20	asking you to to opine on that. I'm just asking you	21	you? Let's do a quick lunch. Be back in 30,
	21	to confirm that that's Versata's practice.	22	40 minutes.
1	22	MR. FOSTER: Objection, form. Objection,	23	THE VIDEOGRAPHER: Off the record, 11:48.
	23	outside the scope.	24	(Lunch recess from 11:48 a.m. to 12:35 p.m.)
	24	THE WITNESS: Versata's practice is to	25	THE REPORTER: Stand by. This is Tape
	25	provide software and all the necessary tools along with		104
ļ		102	1	· ·
Į	1	that that make that will be beneficial to a	1	No. 4. We're back on the record, 12:35.
-	2	customer.	2	Q. (BY MR. LANCASTER) Mr. Venkatesan, I would
-	3	MR. LANCASTER: I strike that as	3	I would like to tell you what I understand from your
	4	nonresponsive.	4	prior testimony to have you tell me if you agree with
1	5	Q. (BY MR. LANCASTER) My question, sir, is, i	s 5	this. What I understand you to be saying is that even
1	6	Versata's practice to deprive its customers of source	6	if code source code is obtained from public
١	7	code to DCM?	7	third-party sources, the way that it's integrated into
	8	MR. FOSTER: Objection, form. Objection,	8	DCM is considered confidential by Versata?
	9	outside the scope.	9	A. Yes.
	10	THE WITNESS: Versata's practice is to	10	Q. And so that even previously public code because of the integration into DCM is not possible to
1	11	protect protect its confidentiality rights.	11	
- 1	12	O. (BY MR. LANCASTER) And there and amo	ong 12	extricate. Is that fair?  A. One clarification. Again, it's we don't
- 1	13	other things, protect the confidentiality of public	13	include source code. We include machine-readable code
	14	open source code that Versata obtains subject to	1.4	
- 1	15	restrictions, correct?	15	in DCM.
- 1	16	MR. FOSTER: Objection, form.	16	integrate with a the
	17	THE WITNESS: I've explained this	17	· · · · · · · · · · · · · · · · · · ·
	18	earlier. Let me repeat it again.	18	the state of the manufacture of the state of
ļ	19	Q. (BY MR. LANCASTER) I'm not interested in	any 19	
	20	repetition. I would like an answer to my simple	20	a at the Language making - strike
	21	question.	21	
	22	MR. FOSTER: And I would you to let my	- 1	the cuestions shout why
	23	witness answer as he sees fit. If you don't like the	23 out 24	
	24	answers, I'm sure we'll hear significant argument abo	ut 2	, estamente Coffigure the reason
	25	it later. Just let him answer the question.	25	open addice compensate of the

6/14/2013

27 (Pages 105 to 108)

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105
                                                                      have the same understanding of terms.
                                                                1
      in your view why they can't is because it's been
                                                                              A way of obtaining an approximation of
                                                                2
      integrated into DCM?
2
                                                                      source code, not a perfect approximation, but an
                                                                3
        A. The reasons why -- the first thing is, they
3
                                                                      approximation of source code is to decompile object
      don't need to because we make it easy for them not to
                                                                      code, correct?
      do that. The second part is - there are three
                                                                              MR. FOSTER: Objection, outside the
      parts -- three components here, the DCM core -- DCM is
                                                                 6
 6
                                                                 7
                                                                      scope.
      written in Java language - the integration to this
                                                                               THE WITNESS: Decompilation is a process
                                                                 8
       third party, that's also confidential. And -- and
 8
                                                                       that is used to look at source code, yeah.
                                                                 9
       other than that -- and that's what gets shipped to DCM.
 9
                                                                         Q. (BY MR. LANCASTER) And so the product of
               As a user anybody in this world can get
                                                                10
10
                                                                       decompilation process is not as good as source code,
                                                                11
       access to the source code, which would be source code
11
                                                                       but it's an approximation of source code?
                                                                12
       off this open source software, and they get -- they can
12
                                                                               MR. FOSTER: Objection, outside the
                                                                13
       get a look at it. That -- everybody has a right. And
13
                                                                14
       I don't -- you know, we are not trying to, you know,
14
                                                                               THE WITNESS: I would agree with that.
                                                                15
       limit anybody from doing that.
15
                                                                          Q. (BY MR. LANCASTER) And you understand that
                                                                16
               With respect to DCM we are protecting our
16
                                                                       what brings us here today is the view of developers
                                                                17
17
                                                                       working on site at Ameriprise, that one time or another
                                                                18
         O. But even with respect to the open source
18
                                                                       they needed to obtain some approximation of source code
                                                                19
       software that's embedded in DCM, Versata does not
19
                                                                        to do their work.
                                                                20
       supply that in source code form to a customer?
20
                                                                                MR. FOSTER: Objection.
                                                                21
         A. Correct. Everything that we supply is
21
                                                                          Q. (BY MR. LANCASTER) That's why decompiling
                                                                 22
       machine-readable libraries.
22
                                                                        happened.
          Q. And -- and would it be possible for Versata to
                                                                 23
23
                                                                                MR. FOSTER: Objection, outside the
        isolate the portions of DCM that came from open source
                                                                 24
24
        software and supply that in source code format to the
                                                                 25
                                                                        scope
25
                                                                                                                        108
                                                        106
                                                                          Q. (BY MR. LANCASTER) You understand that?
                                                                   1
  1
        customer?
                                                                          A. Could you repeat that, please?
                                                                   2
                MR. FOSTER: Objection, form.
  2
                                                                          Q. The -- what Versata complained about is that a
                                                                   3
                 THE WITNESS: Again, we don't need to do
  3
                                                                         contractor, Infosys specifically, has felt the need for
        that because what comes from the open source library is
                                                                   4
  4
                                                                         some approximation of source code and has, therefore,
                                                                   5
        a file or a set of files that packages all the
  5
                                                                         decompiled on occasion object code supplied to
                                                                   6
        machinery part. For the software to work completely
   6
                                                                         Ameriprise.
                                                                   7
         integrated with DCM, we need to supply that library.
                                                                                MR. FOSTER: Objection, outside the
                                                                   8
         And that's the library what we ship.
  8
                                                                   9
           Q. (BY MR. LANCASTER) And is it the case that
                                                                         scope.
                                                                           Q. (BY MR. LANCASTER) You understand that?
         it's impossible or just very difficult to separate out
                                                                  10
 10
                                                                                 MR. FOSTER: Objection, outside the
                                                                  11
         that code from the custom -- customized code in DCM?
 11
                                                                  12
                                                                         scopc.
                 MR. FOSTER: Objection, form.
 12
                                                                                 THE WITNESS: I understand the gender of
                                                                  13
           Q. (BY MR. LANCASTER) And that was a poor
 13
                                                                         the lawsuit, but what is the question?
                                                                  14
         question.
  14
                                                                            Q. (BY MR. LANCASTER) And so -- and so when you
                  Is it -- are you saying that it would be
                                                                  15
  15
                                                                          repeatedly say the customer doesn't need it, obviously,
         impossible to separate out what started as open source
                                                                   16
  16
                                                                         here's a customer that disagrees with you, right? And
         code, I understand got turned into machine-readable
                                                                   17
  17
                                                                          that disagreement has led to this case, right?
         code before being shipped to the customer -- are you
                                                                   18
  18
                                                                                  MR. FOSTER: Objection, outside the
         saying that it would be impossible or just difficult to
                                                                   19
  19
         separate out that code from other code within DCM?
                                                                   20
                                                                          scope.
  20
                                                                            Q. (BY MR. LANCASTER) You understand that?
                                                                   21
            A. I'm saying it's not necessary to do that.
  21
                                                                                  MR. FOSTER: Objection, form.
                                                                   22
            Q. Right. And I -- and I would like to get over
  22
                                                                                  THE WITNESS: I understand there's a
                                                                   23
          that because, as you may know, this entire case is
  23
                                                                          disagreement, yes.
          premised on the idea that people disagree about what
                                                                   24
  24
                                                                            Q. (BY MR. LANCASTER) And so the premise that
          they need, right? So let's make sure our term -- we
  25
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6/14/2013

28 (Pages 109 to 112)

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109
                                                                               THE WITNESS: I don't know the
                                                                 1
      you keep adding "the customer doesn't need it"
                                                                       competitive pricing difference between Versata and --
                                                                 2
      contradicts the entire premise of this case.
2
                                                                       and other vendors. One thing I do know is that we have
                                                                 3
               MR. FOSTER: Objection, form. Objection,
3
                                                                       a very qualified and skilled team that can deliver
                                                                 4
       outside the scope.
 4
                                                                       projects faster and more efficiently and also build
                                                                  5
         Q. (BY MR. LANCASTER) In other words, if --
 5
                                                                       technology that can be maintained for a long time.
                                                                  6
      everyone agreed with you, we wouldn't be sitting here
 6
                                                                          Q. (BY MR. LANCASTER) And, again, you appreciate
                                                                  7
 7
       today?
                                                                       that this case exists because there are many people out
                                                                  8
               MR. FOSTER: Objection, form. Objection,
 8
                                                                       there who disagree with that opinion?
                                                                  9
       outside the scope.
 9
                                                                          A. Again, is there a question in that?
                                                                 10
                THE WITNESS: And the question is?
10
                                                                          Q. I'm asking you if you understand that basic
         Q. (BY MR. LANCASTER) What I -- frankly, what
                                                                 11
11
                                                                        fact about this litigation.
       I'm asking you to do is to stop telling me that the
                                                                 12
12
                                                                          A. I understand -
                                                                 13
       customer doesn't need to do it, because whether you
13
                                                                                MR. FOSTER: Objection, outside the
                                                                 14
       agree with it or not, obviously, there's people
14
                                                                 15
       involved in these lawsuits that strongly disagree with
15
                                                                          Q. (BY MR. LANCASTER) And are you generally
                                                                 16
16
       that.
                                                                        aware that the hourly cost of Versata consultants is
                                                                 17
          A. I, as a representative --
17
                                                                        two to three times the cost of other consultants?
                                                                 18
                MR. FOSTER: Objection, form. Objection,
18
                                                                                MR. FOSTER: Objection, outside the
                                                                 19
        form. Objection, outside the scope.
19
                                                                 20
                                                                        scope.
                THE WITNESS: I, as a representative of
20
                                                                                 THE WITNESS: It -- we provide a very
        Versata, am stating the policies, procedure, and the
                                                                 21
21
                                                                         valuable service.
        method in which DCM needs to be deployed. And that's
                                                                 22
22
                                                                           Q. (BY MR. LANCASTER) Could you answer that
                                                                 23
        why I'm presuming I'm here, and I'm stating my
23
                                                                         question yes or no, please?
                                                                  24
24
        position.
                                                                                 MR. FOSTER: Objection, outside the
           Q. (BY MR. LANCASTER) And the benefit of yo
                                                                  25
 25
                                                                                                                         112
                                                         110
                                                                   1
        position that the customer doesn't need the code is
   1
                                                                                 THE WITNESS: Generally speaking, yes.
                                                                   2
        that the customer is thereby forced to use Versata
   2
                                                                         You know, in -- there are -- there are vendors that
                                                                    3
         consulting services rather than, for instance, Infosys
   3
                                                                          provide services at a lesser price point from a
                                                                    4
         consulting services.
   4
                                                                          consulting hour prospective. There are consultants
                 MR. FOSTER: Objection, form. Objection,
                                                                    5
   5
                                                                          that provide services that are multiple times more than
                                                                    6
   6
         outside the scope.
                                                                          Versata's. So there's a combination.
                 THE WITNESS: No. So Versata Software,
                                                                            Q. (BY MR. LANCASTER) We were looking at
                                                                    8
         while we ship the software we provide training, we
   8
                                                                          Exhibit 34 and a list of the open source components
         provide documentation, and we also provide consulting
   9
                                                                          that were present in DCM from the project manager's
         services that our customers can avail. If a customer
                                                                   10
  10
         engages knowledgeable partners they can develop -- and 11
                                                                          point of view.
  11
                                                                             A. Uh-huh.
         others have developed -- implementation without getting 12
  12
                                                                             Q. Is there any reason why these components could
                                                                   13
         access to source code. And so it is not my position --
  13
                                                                          not be provided to customers in source code format if
                                                                   14
         I'm not -- I have access to multiple customers, so I --
  14
                                                                           Versata chose to do that?
                                                                   15
         and other customers have developed this.
  15
                                                                             A. Versata -- Versata's position is they know
                                                                   16
                  So as a representative of the company and
  16
                                                                           customers don't need to do it and they shouldn't be --
          as somebody who has worked with DCM in various
                                                                   17
  17
                                                                           you know, they wouldn't -- they don't need to do it.
                                                                    18
          capacity, I believe that we don't need to have access
  18
                                                                             Q. I've heard you say that many times now, sir,
                                                                    19
  19
          to source code.
                                                                           but that's not the answer to this or any other question
            Q. (BY MR. LANCASTER) What is the -- to your
                                                                    20
  20
          understanding, the approximate difference in cost on an
                                                                    21
   21
                                                                                   Would it be possible for Versata to
          hourly basis between Versata consultants to a customer
                                                                    22
   22
                                                                           supply these open source components in DCM to customers
                                                                    23
          and Infosys or other consultants?
   23
                                                                            in source code format or would they be too integrated
                   MR. FOSTER: Objection, form. Objection,
                                                                    24
   24
                                                                            with other aspects of DCM to be able to do that?
           outside the scope.
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6/14/2013

29 (Pages 113 to 116)

1	113		115
1	A. Again, source code is multiple pieces. If	1	records. Does this exhibit correspond to some Bates
2	Versata chose to do that, is it possible - they can	2	number of some document that's been produced?
3	separate software. We can open our vault and show our	3	MR, LANCASTER: That I that I don't
4	software to everyone.	4	know,
5	Q. And and could Versata separate out the open	- 5	MR. FOSTER: Okay.
6	source components and provide those to customers in	6	MR. LANCASTER: And and it may I
7	source code format? And what I'm trying to get at, is	7	doubt it. I mean, this information, I'm sure, does,
8	it impossible to separate out those components from the	8	but not in this form.
9	rest of DCM?	9	Q. (BY MR. LANCASTER) But I think this makes
10	A. It's it is possible to separate out purely	10	looking at these packages a little bit easier for
11	what comes comes as third-party library. But in	11	everybody that may be saying them all out loud. I'm
12	terms of how our source code is integrated with the	12	going to ask you a number of questions about particular
13	library is a very you know, it's an integral part	13	things, but the point that I want to make is that as I
14	and the code is well merged.	14	understand it you mentioned dependencies. As I
	- 1	15	understand it, each succeeding level is reflects a
15 16	But if you just want to get the source	16	dependency from the prior level.
	code to a library it's available out on the Internet.	17	•
17	You can get access to it.		So, for instance, if you look down at the bottom of Page 1, Level 2, com.trilogy.fs.dms.awc
18	Q. But you can't just pluck it out of DCM?	18 19	<i>5</i> , , , , , , , , , , , , , , , , , , ,
19	A. It's a very complex product. Plucking out		A. Uh-huh.
-20	would be a a would be a loose term to use. But	20	Q and then you go up to the first line under
21	it's not that easy. It's a very complex product.	21	Level 1, this is a further breakdown or further set of
22	Q. And is it complicated just because of all the	22	dependencies from that package. Have you seen this
23	connections between this code and other code within	23	kind of dependency tree before?
24	DCM?	24	A. I've not seen this particularly in the way
25	A. Yes, because all these functions have	25	it's printed up. I understand the dependency tree.
	114		116
1	interdependencies. They all work to serve a purpos	e. 1	116 Q. Okay. And so you've seen documents like this
1 2		<b>e.</b> 1	
	interdependencies. They all work to serve a purpos		Q. Okay. And so you've seen documents like this
2	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a	2	Q. Okay. And so you've seen documents like this before?
2 3	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.	2 3	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.
2 3 4	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source	2 3 4	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking
2 3 4 5	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or	2 3 4 5	<ul> <li>Q. Okay. And so you've seen documents like this before?</li> <li>A. I've seen source code, yes.</li> <li>Q. And what what I was interested in asking you about was with respect to a few particular packages</li> </ul>
2 3 4 5 6	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?	2 3 4 5 6	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms
2 3 4 5 6 7	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.	2 3 4 5 6 7	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.
2 3 4 5 6 7 8	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a	2 3 4 5 6 7 8	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.
2 3 4 5 6 7 8 9	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)	2 3 4 5 6 7 8 9	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down
2 3 4 5 6 7 8 9	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)  Q. (BY MR. LANCASTER) Exhibit 35 is a printo	2 3 4 5 6 7 8 9 10	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down there is a package that refers to a validator. Would
2 3 4 5 6 7 8 9 10	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)	2 3 4 5 6 7 8 9 10	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down there is a package that refers to a validator. Would you just tell me generally what a validator does within
2 3 4 5 6 7 8 9 10 11	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)  Q. (BY MR. LANCASTER) Exhibit 35 is a printo that we generated showing a number of packages with DCM. And I don't think this is all of the packages,	2 3 4 5 6 7 8 9 10 at 11 n 12	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down there is a package that refers to a validator. Would you just tell me generally what a validator does within DCM?
2 3 4 5 6 7 8 9 10 11 12	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)  Q. (BY MR. LANCASTER) Exhibit 35 is a printo that we generated showing a number of packages with DCM. And I don't think this is all of the packages, but what I understand is this is a list of, obviously,	2 3 4 5 6 7 8 9 10 at 11 n 12 13	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down there is a package that refers to a validator. Would you just tell me generally what a validator does within DCM?  A. One of the strong suits of DCM is the ability to enforce various business rules across various
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	interdependencies. They all work to serve a purpos So just pulling out any code is not is a is a isosteric activity.  Q. Could you identify any particular open source code that would be easier to pull out than others or are they all integrated?  A. I think they're all integrated.  Q. Let me show you Exhibit 35, which will take a little bit of explanation from me.  (Exhibit No. 35 marked.)  Q. (BY MR. LANCASTER) Exhibit 35 is a printo that we generated showing a number of packages with DCM. And I don't think this is all of the packages, but what I understand is this is a list of, obviously, a pretty large number of packages. And I did not generate this document, but as I understand it, you see these levels that are listed, Level 1, Level 2, Level 3, Level 4, goes up to even Level 7.  MR. FOSTER: And, Peter, can I interrupt you? Is this is this in production or is it not?  MR. LANCASTER: This is part of DCM.	2 3 4 5 6 7 8 9 10 at 11 1 12 13 14 15 16 17 18 19 20 21	Q. Okay. And so you've seen documents like this before?  A. I've seen source code, yes.  Q. And what what I was interested in asking you about was with respect to a few particular packages whether you could describe briefly in your own terms what that type of package does.  A. Sure.  Q. And, for instance, about the sixth line down there is a package that refers to a validator. Would you just tell me generally what a validator does within DCM?  A. One of the strong suits of DCM is the ability to enforce various business rules across various functions in DCM. And to be able to do that, those rules need to be easily you know, easy to implement flexible, and maintainable. Validator as a concept an as the way it exists in DCM encapsulates and provide the ability to enforce business rules and A, in the core product and it's made available to our customer to add additional rules,

6/14/2013

30 (Pages 117 to 120)

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119
                                                       117
                                                                         A. Could you clarify that question?
      enterprise and it interacts with multiple other
                                                                 ٦
                                                                         Q. Well, let me step back. How -- how physically
      systems. Loader is the -- is the product through which
2
                                                                       is a -- an upgrade such as 3.9 supplied to the
                                                                 3
      data can be loaded from an external system to DCM.
 3
                                                                       customer?
         Q. Just below that there's a reference to a
                                                                         A. Let me explain the process of what providing
      transformer. What generally does that do in DCM?
                                                                 5
                                                                       DCM means. DCM ships with one file, largely one file.
         A. Transformer is, again, a module that
                                                                       There are additional documentations. That's provided
       transforms data from one format to another. For
                                                                       as the - as the core product. We also ship an
                                                                  8
       example, what -- a format could be gender,
                                                                       installer to install DCM, which when executed it -- it
                                                                  9
       Mr. and Mrs. Whatever. In DCM that could be
                                                                        installs DCM. And then it - if they want to extend
       represented as 0123. A transformer translates that
                                                                 10
10
                                                                        DCM you write the extension portion of it. And then
                                                                11
       data from one form to another.
11
                                                                        the combination gets deployed to the - to the user -
         Q. Maybe 15 lines down in the second to last
                                                                12
12
                                                                        or for user.
       Level 1 category there's a reference to an extractor.
                                                                 13
13
                                                                          O. And in what physical form is the -- the
       What generally does an extractor do within DCM?
                                                                 1.4
14
                                                                        release itself and the software that installs it
                                                                 15
         A. Extractor, again, is a module tool that
15
                                                                        supplied to the customer? Does it come in disks or is
                                                                 16
       enables, you know, the users to translate data that
16
                                                                        it downloadable from an online site, or how does that
                                                                 17
       resides in DCM, pass it to an external system.
17
         Q. By the way, there's a strange-looking package
                                                                 18
18
                                                                          A. Depending on how the customer wants it. We
                                                                 19
       name just above that extractor destination,
19
                                                                        can put it in a disk and he can download it from an
                                                                 20
       com.trilogy.transacts.integration.util.
20
                                                                        online secure system.
                                                                 21
21
          A. Util.
                                                                           Q. And do you happen to know how Version 3.9 was
                                                                 22
          Q. What is that, do you know?
22
                                                                 23
                                                                        supplied to Ameriprise?
          A. Transacts is a module that helps model
23
                                                                                 MR. FOSTER: Objection, outside the
                                                                 24
        business process management, business -- and various
24
                                                                 25
        business processes that needs to be supported in the
25
                                                                                                                         120
                                                                                 THE WITNESS: Specifically Ameriprise, 1
        insurance and financial services industry. That's the
                                                                   1
  1
                                                                         don't know. But those two methods that I mentioned are
                                                                   2
        purpose of transacts.
  2
                                                                         generally the way we will --
                                                                   3
          Q. What is a parser within DCM?
  3
                                                                           Q. (BY MR. LANCASTER) Is one more common than
                                                                   4
           A. Are you referring to a particular line item
  4
                                                                         the other?
        here or in general?
  5
                                                                           A. Online is getting more common nowadays.
                                                                   6
           Q. I don't -- I don't know if I'm -- I know I've
  6
                                                                           Q. So I gather that these various packages as are
                                                                   7
        heard that before. I'm not -- actually, I'm not seeing
   7
                                                                         listed on Exhibit 35 communicate with each other. Is
                                                                    8
        that in here right now, so I guess I -- until I do find
   8
                                                                         there a word, particular word or technical word, that
                                                                   9
        it I guess I'm just asking generally.
   9
                                                                         you use to describe the form of communication?
           A. Parsing as a concept is going through whatever
                                                                  10
 10
                                                                            A. Java object interactions would be a way to
         you -- whatever you're going through, whether it be
                                                                  11
 11
                                                                          characterize that.
         a -- a file or -- or database, going through it, you
                                                                  12
 12
                                                                            Q. And would that be true of, say, all the
                                                                  13
         know, looking at the contents of it and potentially
 13
                                                                          connections between these various levels on a chart
                                                                  14
         transforming it to another form as a general concept
 14
                                                                  15
                                                                          like this?
           Q. So I gather from what you've said before that
 15
                                                                            A. It's not all, but that's, you know, one way of
                                                                  16
         this dependency chart kind of illustrates the
 16
                                                                  17
                                                                          doing it.
         interdependence of various components of DCM. Is that
 17
                                                                            Q. And are there other types of communications
                                                                   18
 18
         fair?
                                                                          besides that? And, actually, would you repeat that for
                                                                   19
           A. Yes. It gives a purview into that, yeah.
 1.9
                                                                   20
                                                                          me?
           Q. And so to a layperson this looks like a highly
  20
                                                                            A. Java object interaction.
         integrated set of software. And I gather that's the
                                                                   21
  21
                                                                            Q. And is there any other form of one file
                                                                   22
         way you regard it too?
  22
                                                                          calling another or any other form of interaction that
                                                                   23
            A. Yes. It is integrated software, yes.
  23
                                                                          you're conscious of being employed within DCM?
                                                                   24

 Q. Is -- is a DCM version supplied to the

  24
                                                                             A. I don't understand what you mean by file
                                                                   25
         customer in a single executable file?
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6/14/2013

31 (Pages 121 to 124)

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121
      interacting with each other.
                                                                1.
                                                                     document.
1
                                                                        A. It -- generally, yeah. The architectural
                                                                2
        Q. There's numerous class files within DCM, and a
2
                                                                      views of one of the documents we ship with DCM.
      group of class files might be considered a package such
                                                                3
3
                                                                        Q. And as you maybe heard -- just heard me say,
      as depicted on Exhibit 35, right?
4
                                                                      this came within the 3.9 release to Ameriprise. Do you
        A. Uh-huh.
 5
                                                                      know if this document was updated for Version 3.9?
         Q. And so what I'm interested in would be how a
 6
                                                                              MR. FOSTER: Objection, form.
                                                                7
      class file communicates with another class file.
                                                                              THE WITNESS: Could you repeat that
         A. The Java runtime library enables interactions
                                                                8
 8
      of Java objects that are converted into class files.
                                                                g
                                                                      question?
 9
                                                                        Q. (BY MR. LANCASTER) Yes. So you see on the
      That's the primary mode of communication. Within
                                                               10
10
                                                                      cover this says version 3.8. And I'm representing to
       Java - within the Java framework there are other modes 11
11
                                                                      you with secondhand information, not firsthand
                                                               12
       of communication such as RMI. That's one of the other
12
                                                                      information that this document was included in the
                                                               13
       ways that they interact.
13
                                                                      3.9 release. And so my question to you is, did the
         Q. Okay. And, say, looking at the examples on
                                                               14
14
                                                                      3.8 version of this document also apply to the
                                                               15
       Exhibit 35, do you happen to know the form of
15
                                                                       3.9 version?
                                                               16
       communication amongst various levels depicted here?
16
                                                                              MR. FOSTER: Objection, form.
                                                               1.7
         A. 1 -- I would say generally does the Java
17
                                                                              THE WITNESS: I don't know whether this
                                                               18
       runtime interaction through classes.
18
                                                                       was shipped with the 3.9.
                                                                19
         Q. And I gather what you were saying that -- is
19
                                                                         Q. (BY MR. LANCASTER) And I guess what I'm
                                                                20
       that if you pulled a few packages out of this set of
20
                                                                       asking you is whether you're aware of a comparable
       packages it would have an effect on other packages
                                                                21
21
                                                                       document that is specifically for Version 3.9 rather
                                                                22
       within DCM?
22
                                                                       than 3.8?
                                                                23
         A. It would have an effect on how DCM performs
23
                                                                         A. I don't know.
                                                                24
       and doesn't perform.
24
                                                                         Q. Please look at Page 6 of this document. Do
                                                                25
         Q. Okay. And -- and depending upon the package,
25
                                                                                                                      124
                                                       122
                                                                       you believe that this is generally an accurate
                                                                 1
       pulling a package out might make DCM not function a
  1
                                                                       graphical depiction of the Versata DCM application
  2
                                                                       architecture?
                                                                 3
          A. Depending -- yeah. Yes.
  3
                                                                         A. Generally, yes.
                                                                  4
          Q. And are there particular packages within DCM
  4
                                                                          Q. And I gather from what you said that each of
                                                                  5
        that you could identify as being more or less important
  5
                                                                       these components is important to DCM?
        in terms of the overall functioning of DCM than others?
                                                                  6
  6
                                                                          A. Each of these components are important to the
          A. No. DCM is a product suite that ships with
                                                                  7
                                                                       DCM. And also another factor to consider is what
        multiple products and modules in it. There are
                                                                  8
  8
                                                                       aspects of it a customer chooses to deploy.
        different types of classes, but they're all equally
                                                                  9
  9
                                                                          Q. Okay. And do you know whether Ameriprise
                                                                10
        important for functioning of DCM as a software
 10
                                                                        deployed, for instance, the primary compensation
                                                                11
        application.
 11
                                                                        manager at the upper right-hand side?
           Q. Please look at what we'll mark as Exhibit 36.
                                                                12
 12
                                                                                MR. FOSTER: Objection, outside the
                                                                 13
                  (Exhibit No. 36 marked.)
 13
                                                                 14
                                                                        scope.
                 MR. LANCASTER: So to anticipate your
 14
                                                                                THE WITNESS: Specifically, I don't know.
                                                                 15
        question, Ben, it is possible that this is within the
 15
                                                                              (BY MR. LANCASTER) And below that the
                                                                 16
        Versata production. The source of this physical
 16
                                                                        compensation schedule XML file?
                                                                 17
        document was that even though it says Version 3.8, it
 17
                                                                                MR. FOSTER: Objection, form. Objection,
                                                                 18
         came out of the Version 3.9 documentation. And I
 18
                                                                 19
                                                                        outside the scope.
         didn't find -- I didn't look for it myself, obviously,
 19
                                                                                THE WITNESS: Specifically, I don't know.
         but I didn't find a match for it in the Versata
                                                                 20
 20
                                                                           Q. (BY MR. LANCASTER) When a customer does
                                                                 21
         production, but I couldn't represent that it's not
 21
                                                                        employ those, are those significant components of DCM
                                                                 22
         there. But, anyway, I don't have a number for it.
  22
                                                                           A. The primary compensation manager and all th
                                                                 23
                 MR. FOSTER: Okay.
  23
                                                                        dependencies are a very important module in DCM.
           Q. (BY MR. LANCASTER) And I guess the first
                                                                 24
  24
                                                                           Q. In the row just above Versata backbone,
         question for you is whether you recognize this
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6/14/2013

32 (Pages 125 to 128)

	125		127
	·	1	I'm going to show you a few of these documents. And it
1	there's reference to a BBXML exporter and a BBXML	2	may all amount to nothing, but if any of them provide
2	importer. What are those?	3	you any more information about that particular one,
3	A. BBXML importer or exporter is a data		that would be great.
4	transformation tool using which data in XML format can	5	(Exhibit No. 38 marked.)
5	be imported to DCM and exported out of DCM.	6	MR. FOSTER: 38, right?
6	Q. And are those important components of DCM?	7	MR. LANCASTER: That's right. We just
7	A. Yes, it is,	8	finished with Exhibit 37. Exhibit 38 is a document
8	Q. And do you know whether those were supplied to	9	stamped Trilogy E 22637.
9	Ameriprise?	10	By the way, Ben, do you happen to know
10	MR. FOSTER: Objection, outside the	11	does E refer to anything?
11	scope.	12	MR. FOSTER: Yes. Documents that are
12	THE WITNESS: Generally it's shipped with		bates labeled Trilogy E should have been produced in
13	DCM. I don't know specifically if that's being	13	native format as opposed to being produced in a
14	deployed at Ameriprise.	14	single-page TIFF/PDF format.
15	Q. (BY MR. LANCASTER) I asked you about the	15	MR. LANCASTER: Got it. Thank you.
16	primary compensation manager at the top right, and	16	MR. BARTON: That's impressive.
17	there's a reference to the primary compensation engine	17	MR. FOSTER: I can't swear to you that
18	at the lower left. What's the difference between those	18	MIK. PUBLEK. I call t sweat to you that
19	two things?	19	that's right, but that's my understanding.  MR, LANCASTER: It sounded good. Don't
20	A. Lower left?	20	1
21	Q. So coming down from the Versata backbone line.	21	say that.  MR. BARTON: It persuaded me. It sounded
22	A. Yeah. Primary compensation give me a	22	
23	second. Primary compensation is the umbrella for all	23	good to me too, man. I'm buying it.  Q. (BY MR. LANCASTER) So here's some more
24	that the primary compensation does. One of the	24	Q. (BY MR, LANCASTER) So here's some more
25	toolsets in that is the primary compensation manager	25	references to that XimpleWare. Can you tell from
	126		128
١,	and compensation schedule exiter.	. 1	looking at this what that XimpleWare does?
1 2	Q. Thank you. I have some fat ones here that I	. 2	A. I don't know what XimpleWare does.
3	want to make sure I don't have to carry back with me.	3	Q. Okay. So the last of this line of half a
4	Please look next at Exhibit 37.	4	dozen or so XimpleWare references refers to X path
5	(Exhibit No. 37 marked.)	5	parse exception. Does that description mean anything
6	Q. (BY MR. LANCASTER) Exhibit 37 is a multipage	ge 6	to you?
7	document, the first page stamped Trilogy E 22643. And	7	A. Sorry. Which line is this on the
1	my question is whether you've seen documents of this	8	O. So you see there's about a half dozen
8	type before.	9	XimpleWare files or what is the proper term for
9	A. It's source code, but, yes, I've seen such	10	these? Would you call these files?
10	documents.	11	A. These are class files.
11	Q. And so this is source code a depiction of	12	Q. Class files.
12	source code within DCM?	13	A. Sorry. Source code. This is called source
14	MR. FOSTER: Objection, form.	14	code.
	THE WITNESS: I don't you know, this	15	Q. Okay. So so
15	seems like source code. I don't specifically know	16	MR. FOSTER: And can I just clarify that?
16	whether it's a part of DCM or not.	17	Were you were you asking him about the particular
17	Q. (BY MR. LANCASTER) I had asked you about	f .	lines here that say XimpleWare or were you asking about
18	XimpleWare software before. And you see up at the top	p 19	the whole document he's holding?
19	there is reference to a couple XimpleWare files?	20	MR. LANCASTER: Well, if the answer is
20		21	a tit to the beautouth Dut I was
21	and a state of the	22	focused on the XimpleWare.
22		23	THE WITNESS: I don't know what
23	t titl at 131 and door	24	XimpleWare is and I don't know what this file does.
24	A. No. 1 don't know what Aimple ware does.	25	(D. F. LANGA (COURT)) Oleans And done the
25	Q. So I'm particularly curious about that one, so		× /

6/14/2013

33 (Pages 129 to 132)

	129		131
1	description X path parse exception mean anything to	1	happening in this communication?
1		2	A. Let me have a look at it.
2	you?  A. That means it's a parse or it's doing some	3	The one addition information I can
3 4	parsing. That's the general understanding I have.	4	provide is CSR is one of the concepts in DCM. But
* 5	Q. But you can't tell from looking at this, at	5	other than that, I don't know what specifically this
6	least at this moment, what the parsing relates to?	6	file does.
7	A. No, I've I've not been in coding for a long	7	Q. So a similar set of questions for what we'll
8	time, so I don't	8	mark as Exhibit 41.
9	Q. Got it. And I'm beginning to have a guess as	9	(Exhibit No. 41 marked.)
10	to where this is going to end up, but	10	Q. (BY MR. LANCASTER) Can you tell me anything
11	(Exhibit No. 39 marked.)	11	about what this document is?
1.2	Q. (BY MR. LANCASTER) I'm handing you	12	A. Again, it's - it's got a - a concept that's
13	Exhibit 39, which is a very similar-looking document,	13	familiar to me, which is the appointment extractor
14	stamped Trilogy E 139896. And you see some more	14	spec. XML, which, I understand, would be an
15	references to XimpleWare there. Does that provide yo	1 15	extractable deployment, but I don't know, again, the
16	anymore information?	16	specifics of these files.
17	A. No, I actually don't know what XimpleWare	17	Q. Okay. And does looking at this one give you
1.8	does.	18	any understanding as to why this information is going
19	O. Okay. Fair enough. Maybe I'll save you the	19	from one location to Mr. Jasrotia?
20	trouble of marching through more of these things.	20	A. 1 don't.
21	A. Can I request for a break?	21	(Exhibit No. 42 marked.)
22	Q. Pardon me?	22	Q. (BY MR. LANCASTER) Please look at Exhibit 4
23	A. Can I request for a break?	23	The same question. Can you tell me anything about that
24	O. Sure.	24	document?
25	THE VIDEOGRAPHER: We're off the recor	d, 25	A. Yep. In this earlier we the document
	130		132
_	1.12	1	had CSR. This has CAR, which is another concept in ou
1	1:13.		
2	(Pages from 1:13 n m to 1:22 n m.)	2	PR module in DCM. That's what I can
_	(Recess from 1:13 p.m. to 1:22 p.m.)	3	Q. And does the heading for this document mean
3	THE VIDEOGRAPHER: This is Tape No. 5.	1	Q. And does the heading for this document mean anything to you, "SVN Notification, Financial Services.
4	THE VIDEOGRAPHER: This is Tape No. 5. We're back on the record, 1:22.	3	Q. And does the heading for this document mean anything to you, "SVN Notification, Financial Services. AMFAM has been changed by Tam" Shitolwi (phonetic).
<b>4</b> 5	THE VIDEOGRAPHER: This is Tape No. 5.  We're back on the record, 1:22.  (Exhibit No. 40 marked.)	3 4 5	<ul> <li>Q. And does the heading for this document mean anything to you, "SVN Notification, Financial Services.</li> <li>AMFAM has been changed by Tam" Shitolwi (phonetic).</li> <li>A. SVN is the source code repository, so I would</li> </ul>
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4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	THE VIDEOGRAPHER: This is Tape No. 5.  We're back on the record, 1:22.  (Exhibit No. 40 marked.)  Q. (BY MR. LANCASTER) Please look at what's be marked Exhibit 40. Exhibit 40 is a document stamped Trilogy E 166964. And my question is simply, can you tell what this document is? It appears to have maybe some more source code in it. But beyond that, can you tell anything?  A. The—the term CSR is a term licensed classes—license line enumerations. They are concepts that I'm aware of.  Q. I'm sorry. They're concepts that what?  A. That I'm aware of. I know those concepts.  Q. Okay.  A. Specifically what this file does, I don't know.  Q. And does the address "no reply@codetion.com mean anything to you?  A. No, it doesn't. I—  Q. And Tushar Jasrotia is a developer at Versata?	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q. And does the heading for this document mean anything to you, "SVN Notification, Financial Services, AMFAM has been changed by Tam" Shitolwi (phonetic).  A. SVN is the source code repository, so I would imagine this is a — my — my guess is that it's — it's a notification from SVN. This — this is source code system.  Q. And what exactly do those letters stand for that — that mean the source code repository?  A. I don't know the specific — Q. Please look at what we'll mark Exhibit 43.  (Exhibit No. 43 marked.) Q. (BY MR. LANCASTER) And same question. Car you tell me anything about this document?  A. It seems to be some communication that's happened between a set of parties. I don't know — I don't know about this and I haven't seen this e-mail. Q. But just communications between people at Versata and people elsewhere about presumably trying to deal with some issue?  A. Yeah, I'll concur with that.

6/14/2013

34 (Pages 133 to 136)

```
133
                                                                        Pacific Life, the customer. When I see in this now
1
                (Exhibit No. 44 marked.)
                                                                        specifically talking about all customer deployment,
        Q. (BY MR. LANCASTER) Any understanding of what
                                                                  2
2
                                                                        some amount of this happens is this here is referring
3
       this issue is?
                                                                        to the customer developer wanting to look at -- you
         A. Let me actually read through these - this
                                                                   4
                                                                        know, go through the source code.
                                                                   5
       thread. I can see if I know what --
 5
                                                                          Q. And this particular decompiling happened at
                                                                   6
         Q. Sure. Take your time.
 6
                                                                   7
                                                                        Pacific Life?
         A. Assumably from the AMPF e-mail address, it
                                                                           A. I'm not --
       seems to be a communication between certain parties at
                                                                   8
 8
                                                                                MR. FOSTER: Objection, form.
                                                                   9
       Ameriprise and the -- from the thread it seems like
 9
                                                                                THE WITNESS: I'm - I'm not aware that
                                                                 10
       they're debugging an issuc. And I've not seen this
10
                                                                         it did happen. As soon as we got a whiff of that it
                                                                  11
       communication either.
11
                                                                         was escalated to me, it escalated to my boss, and then
                                                                  12
         Q. And are you generally aware that in terms of
12
                                                                         it was escalated to the entire management team of the
                                                                  13
       debugging issues, on occasion there were times that
13
                                                                  14
       programmers at Infosys decompiled DCM files?
14
                                                                           Q. (BY MR. LANCASTER) And who was your boss at
                                                                  15
               MR. FOSTER: Objection, outside the
15
                                                                  16
                                                                         this time?
16
       scope.
               THE WITNESS: I'm aware of that.
                                                                  17
                                                                           A. Lecla Kaza.
17
                                                                           Q. But Leela Kaza is no longer your boss, right?
         Q. (BY MR, LANCASTER) And is it the case that a
                                                                  18
18
                                                                           A. Well, I -- I report to two people.
       certain amount of decompiling goes on at every -- or
                                                                  19
19
                                                                           Q. Please look at what we'll mark as Exhibit 46.
       virtually every DCM customer?
                                                                  20
20
                                                                                   (Exhibit No. 46 marked.)
                                                                  21
                MR. FOSTER: Objection, outside the
21
                                                                            Q. (BY MR, LANCASTER) Exhibit 46 with a top date
                                                                  22
22
                                                                         of June 5th, 2009, an e-mail entitled "Possible Legal
                                                                  23
                THE WITNESS: No. The way I would say
23
                                                                         Issue," stamped Trilogy E 110890. And that's your
                                                                  24
        that is that decompiling source code is not a practice
24
                                                                         e-mail in the middle of this document?
                                                                   25
        that needs to be followed by anyone. But are there
25
                                                                                                                           136
                                                         134
                                                                            A. Yes.
        cases where the decompilation happened, yes, that has
                                                                    1
  1
                                                                            Q. And is this also talking about decompiling?
                                                                    2
  2
        happened.
                                                                            A. Let me go through the whole thread.
          Q. (BY MR. LANCASTER) Please look at what we'll
                                                                    3
  3
                                                                            O. Sure.
                                                                    4
        mark as Exhibit 45.
  4
                                                                            A. Yeah, this was the thread I was referring to
                                                                    5
                 (Exhibit No. 45 marked.)
  5
                                                                          earlier. Aakash Jain was the junior developer who was
          Q. (BY MR. LANCASTER) Exhibit 45 is an e-mail
                                                                    6
  6
                                                                          working with the client developer, Don. I don't know
                                                                    7
        string that includes an e-mail from you, right?
                                                                          his last name or don't remember his last name. He had
                                                                    8
  8
          A. Yes.
                                                                          turn on the decompiler in their environment. And he
          Q. And your e-mail says to Leela Kaza, "In all
  9
                                                                          just wants to have -- you know, the developer wanted to
        customer deployment, some amount of this happens."
                                                                   10
 10
                                                                          have this for internal reference.
                                                                   11
                What were you referring to there?
 11
                                                                                   When this was brought up to me; A, l
                                                                   12
          A. There's a chain of events -- I'll give you
 12
                                                                           instructed my team to help the customer for whatever
                                                                   13
        a -- the background of what happened here was, during
 13
                                                                           issue they have. Apart from that, I also instructed
                                                                   14
        one of the knowledge transfer sessions one of the
 14
                                                                           the leader to not - you know, because the - you know,
        junior developers or consultants who work -- who work
                                                                   15
 15
                                                                           when -- you know, what the development team is working
                                                                    16
        in my group came across that one of the client
 16
                                                                           on, I wanted to maintain cordial working relationship.
         developers had turned on decompilation in one of their
                                                                    17
 17
                                                                           So I told them not to make a big deal at the low
         development. As a part of that, he reported this issue
                                                                    18
 18
                                                                           levels. But we clearly understood that this was a
         to me and -- and -- you know, and he had expressed --
                                                                    19
 19
                                                                           major issue, which is why I escalated to my senior
         and the client developer expressed that -- you know,
                                                                    20
 20
                                                                           management. And it was brought up to the client.
         wanting to have -- just for reference purposes him
                                                                    21
  21
                                                                             Q. And was it escalated to your senior management
                                                                    22
  22
         needing that.
                                                                    23
                                                                           in mid-2009?
                 And when I say - and then after that I
  23
                                                                             A. I don't know the specific date, but --
                                                                    24
         escalated the issue. And this issue got escalated to
  24
                                                                             Q. Around that time period?
                                                                    25
         the senior management, the highest level as possible at
```

6/14/2013

35 (Pages 137 to 140)

	137		139
1	A. That's right. From this from Exhibit 45	1	e-mails is around reporting that.
2	and 46 it seems it was done on the same day.	2	Q. So, generally, is it the case that DCM
3	O. Do you remember around this time the issue of	3	calculates compensation for different financial
4	possible decompiling at Ameriprise also come up?	4	products?
5	A. I don't know if it was in a similar timeframe,	5	A. DCM has three major functions it does for
6	but I did know that there was an issue of decompiling	6	insurance and financial services company. The first
7	code at Ameriprise.	7	function is to be able to on-board an agent onto
8	Q. Please look at what will be marked Exhibit 46.	8	onto a system and maintain all the information, manage
9	THE REPORTER: 47.	9	all the information from the agent. The second
10	MR. LANCASTER: Oh, 47. Thank you.	10	function is to be able to ensure that agent is
11	(Exhibit No. 47 marked.)	11	credentialed correctly, whether it be state or local -
12	Q. (BY MR. LANCASTER) Exhibit 47 is just another	12	state or federal credential needs. And then the third
13	one of these e-mails where I'm just looking for any	13	portion is for for to compensate the agent having
14	help, if you can understand what's going on in this	14	various compensations plan in DCM to be able to do
1.5	e-mail. It's headed "CAR_HI Failed," stamped Trilogy	15	that. Those are the three major functions of DCM.
16	E 133993.	16	Q. And, presumably, all three of those are core
17	A. So from the c-mail what I find that they have	17	functions?
18	run some process, and that process has failed or has	18	A. Yes.
19	come up with an error. And this gentleman, Himan Shi	, 19	Q. And we talked about these various types of
20	is asking if there was an error in how the input file	20	components, loaders, extractors, exporters, importers,
21	has been set up, which is what he's referring to, MT	21	validators, parsers. Are all of those tools used in
22	TAG. Abhinesh is a consultant or was a consultant	22	connection with each of those three core functions?
23	at Ameriprise at that point in time.	23	A. Yes. In some capacity or the other, yes.
24	<li>Q. And so are the files that are listed, are they</li>	24	Q. By the way, is there a difference between a
25	what is being examined in terms of trying to deal with	25	regular parser and an XML parser?
	138		140
1	the issue?	1	A. Yes. Parser is generally, you know, going
2	A. Which files are listed here? I'm sorry.	2	through one input and setting it to another output.
3	Q. Well, it appears that some files down at the	3	XML parser specifically is parsing one XML and turning
4	bottom are listed.	4	it into whatever else the output needs to be.
5	A. Actually, no, there are no files referred to	5	Q. And I gather that the three core functions of
6	here. It's the - the section that's listed where you	6	DCM are related to each other. For example, when
7	have, "Replace MTLOA Codes," that section is - is a	n 7	compensation is being calculated credentials need to be
8	exception or an error output that's listed.	8	verified, for example?
9	Q. And so there's just - strike that. Please	9	A. If that's the way a client wants to deploy it
10	look at what we'll mark as Exhibit 48.	10	and if that's their need, yes. These modules can be
11	(Exhibit No. 48 marked.)	11	deployed independently of of each other.
12	Q. (BY MR. LANCASTER) And similar kind of	12	Q. And so but generally paying compensation
13	question. Can you tell what's going on in this e-mail	13	requires some kind of verifications to be performed?
14	exchange? And, obviously, the way we were able to	14	A. At a conceptual level, yes.
15	capture this, there's some gibberish in the middle of	15	Q. Do you happen to know how DCM verifies whether
16	it.	16	an advisor is licensed to sell a particular financial
17	A. It's a long thread. Give me a few minutes.	17	product and, therefore, should be compensated for it?
18	Q. Sure.	18	A. Sure. There are multiple ways to do it. I'll give you a general approach. Once we identify the
19	A. From this e-mail thread I don't have any	19	credentials that an agent has, there are a set of rules
20	context from Ameriprise, but from this e-mail thread		that have been set by the state that clients modify or
21	seems like they're trying to run one of the loaders,	21	update. And those rules need to get enforced at
22	which is called the CAR loader, and they were facing	22 23	whatever point of time in the competition processing
23	some difficulties with that because one of the files		that a customer chooses to do that. And DCM has a
1	والمحافظ المطلق منافين والمراور والمراور والمراور والمراور والمراور	1 2/	
24 25	that is supposed to be somewhere in the — in the installation doesn't exist. And the whole thread of	24 25	module product called credentials rules engine that

6/14/2013

36 (Pages 141 to 144)

			20 (Forder TET 20 - )
	141		143
1	enables validation whether a particular agent, agency	1	Q. Have you ever come across a JAR file called
2	is credentialed appropriately.	2	VTDXML? Does that mean anything to you?
3	Q. And that module plays a role in calculating	3	A. VTDXML? No.
4	compensation?	4	Q. So returning to the open source issues that we
5	A. That module plays a role in mentioning or	5	were talking about before lunch, have you ever
6	confirming that a person or individual or organization	6	encountered the concept of open source licenses that
7	is it can be it is credentialed correctly. The	7	are called viral in the sense that when incorporated
8	compensation module is the one that pays the	8	into other code they render the associated code subject
9	compensation or calculates what happens.	9	to the license as well?
10	Q. And does the licensing validation work	10	MR. FOSTER: Objection, outside the
11	substantially the same way whether the product is a	11	scope.
12	security or a mutual fund or insurance in DCM?	12	THE WITNESS: I've not heard of such a
13	A. The rules vary, and also interpretation	13	license.
14	from the state rules that are available vary	14	Q. (BY MR. LANCASTER) Have you ever heard of GNU
15	depending on the line of business. The interpretation	15	GPL license, G-N-U?
16	of the rule also varies from certain customers to	16	A. I've heard of it.
17	customers.	17	Q. But you don't really know anything about the
18	Q. Do you know what happens within the system if	1.8	content of it?
19	an unlicensed advisor tries to sell, for example, an	19	A. I don't know the details of it.
20	insurance product?	20	Q. I'm either done or very close to done. Let me
21	A. If the credential credential validation	21	consult with my colleague here and then we'll come back
22	engine is not employed it wouldn't matter. In case -	22	and wrap up pretty promptly.
23	if it is employed and if the rule is set up to — for	23	MR. BARTON: Okay. Five minutes,
24	insurance product - and, again, insurance product is	24	ten minutes?
25	very broad category. There are more lines of that.	25	MR. LANCASTER: Yeah, five minutes ought
	142		. 144
		1	to be good.
1	And if the rule enforces that it needs to be checked	2	THE VIDEOGRAPHER: We're off the record.
2	and it will check that.	3	1:50.
3	Q. And do you have a general understanding that	4	(Recess from 1:50 p.m. to 2:01 p.m.)
4	the that validation process ensuring that an advisor	5	THE VIDEOGRAPHER: Stand by. We're bad
5	is properly licensed is an important part of the	6	on the record, 2:01.
6	Ameriprise installation of DCM?	7	MR. LANCASTER: I have no further
7	A. My understanding would be, yeah, it would be	8	questions preparatory to the temporary injunction
8	an important function.	9	hearing. Before we talk about the documents
9	Q. Now, do you have any understanding of what	10	MR. FOSTER: We'll reserve our questions.
10	would happen to DCM if the parsers were just removed	11	MR. LANCASTER: So we discussed off the
11	from the product?	12	record what would happen to the originals. And, as I
12	A. There are multiple parsers and if it shipped	Į.	understand it, the court reporter will take the
13	with the product and they have configured the solution	14	originals and provide copies to each party that
14	that uses the product and that parser, it could lead to	15	requests them. But after that use is made of them,
15	an error.	16	they will be returned to the party taking the
16	Q. And is there a reason why the product is	17	deposition, who will be the custodian for them through
17	shipped with multiple parsers?	18	the life of the case. Does that make sense?
18	A. Yes, So one — one usage could be because	1	MR. FOSTER: It makes sense, and that's
19	what's the source and the target. The other one could	20	agreeable to us.
20	be performance requirements. Some parsers perform	21	MR. LANCASTER: I have nothing further.
21	differently in different environments. A third one is	22	THE VIDEOGRAPHER: We're off the record
22	in certain cases it is more from a technical	23	2:02.
23	perspective, integration of certain parsers work	5	(Proceedings concluded at 2:02 p.m.)
24	better. Those are the three broad - broad categories	25	("
25	I can think of.	25	

6/14/2013

## RANGARAJAN VENKATESAN

37 (Pages 145 to 148)

	145		147
1	CHANGES AND SIGNATURE WITNESS NAME: RANGARAJAN VENKATESAN	1 2	NO. D-1-GN-12-003588  VERSATA SOFTWARE, INC., ) IN THE DISTRICT COURT
_			f/k/a TRILOGY SOFTWARE, )
2	DATE OF DEPOSITION: JUNE 14, 2013	3	INC., and VERSATA ) DEVELOPMENT GROUP, INC., )
3	PAGE LINE CHANGE REASON	4	f/k/a TRILOGY DEVELOPMENT )
4		~	GROUP, INC., )
5		_ 5	Plaintiffs, )
6		- 6	VS. ) TRAVIS COUNTY, TEXAS
7		 7	) AMERIPRISE FINANCIAL, )
8		'	INC., AMERIPRISE )
9		— в	FINANCIAL SERVICES, INC., )
10		_ 9	AMERICAN ENTERPRISE ) INVESTMENT SERVICES, )
11		"	INC.,
12		_ l0	Defendants. ) 53RD JUDICIAL DISTRICT
13		- 11	REPORTER'S CERTIFICATION
14		- 12	VIDEOTAPED DEPOSITION OF THE CORPORATE REPRESENTATIVE
15		_	OF VERSATA SOFTWARE, INC.
16		13	(RANGARAJAN VENKATESAN) JUNE 14, 2013
17		<b></b> 14	101411 14, 2013
18		15	I, KIM SEIBERT, Certified Shorthand Reporter in and
19		16 17	for the State of Texas, hereby certify to the following:
20		1.8	That the witness, RANGARAJAN VENKATESAN, was duly
21		19	sworn by the officer and that the transcript of the
22		20 21	oral deposition is a true record of the testimony given by the witness;
23		22	That the deposition transcript was submitted on
24		23	, 2013, to the witness or to the
25		24 25	attorney for the witness for examination, signature and return to me by, 2013;
		******	148
	146		,
1		_ 1	That the amount of time used by each party at the
2		_ 2	deposition is as follows:
3	T DIVIDED LIVE LED TO A TO DO A TO A TO A TO A TO A TO A	3	Mr. Benjamin Foster -
4	I, RANGARAJAN VENKATESAN, have read the foregoing deposition and hereby affix my signature that		Mr. Peter M. Lancaster - 3 hrs. 42 min.
5	same is true and correct, except as noted above.	4	The second is a second to the
6	Same is it to und correct, except the install and the	5	That pursuant to information given to the deposition officer at the time said testimony was
7		6 7	taken, the following includes counsel for all parties
		8	of record:
8	RANGARAJAN VENKATESAN	9	Messrs. Ben Foster and Travis Barton, Attorneys for
9		3	Plaintiffs;
10	THE STATE OF	10	Messrs. Peter M. Lancaster and Christopher Sileo,
11	COUNTY OF		Attorney for Defendants.
12	Before me,, on this day	11	I further certify that I am neither counsel for,
13	personally appeared RANGARAJAN VENKATESAN, known to		related to, nor employed by any of the parties or
14	(or proved to me under oath or through	13	attorneys in the action in which this proceeding was
15	(description of identity	14	taken, and further that I am not financially or
16	card or other document) to be the person whose name is	15	otherwise interested in the outcome of the action.
17	subscribed to the foregoing instrument and acknowledged	16	Further certification requirements pursuant to Rule
18	to me that they executed the same for the purposes and	17	203 of TRCP will be certified to after they have
19 20	consideration therein expressed.  Given under my hand and seal of office this	18	occurred.
20	day of,,	19	
22		20	
23		21	
		22	
24	NOTARY PUBLIC IN AND FOR	23	
	THE STATE OF	24	
25	COMMISSION EXPIRES:	25	

6/14/2013

38 (Pages 149 to 150) Certified to by me this \_ 2 2013. 3 4 5 6 Kim Seibert, Texas CSR 4589 Expiration Date 12-31-2014 U.S. Legal Support, Inc. 701 Brazos, Suite 380 8 Austin, Texas 78701 Firm Registration 344 9 Expiration Date 12-31-2014 10 Job No. 4-AUSTIN-144862 KS 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 150 FURTHER CERTIFICATION UNDER RULE 203 TRCP 2 The original deposition was/was not returned to the deposition officer on 3 If returned, the attached Changes and Signature 4 page contains any changes and the reasons therefor; If returned, the original deposition was delivered 6 to Mr. Peter M. Lancaster, Custodial Attorney, \_\_\_ is the deposition officer's 8 charges to the Defendants for preparing the original 9 deposition transcript and any copies of exhibits; 10 That the deposition was delivered in accordance 11 12 with Rule 203.3, and that a copy of this certificate was served on all parties shown herein on and filed 13 14 with the Clerk. 15 Certified to by me this \_day of , 2013. 16 17 18 19 Kim Seibert, Texas CSR 4589 Expiration Date 12-31-2014 20 U.S. Legal Support, Inc. 701 Brazos, Suite 380 21 Austin, Texas 78701 22 Firm Registration 344 Expiration Date 12-31-2014 23 24 Job No. 4-AUSTIN-144862 KS

6/14/2013

A   A   A   A   A   A   A   A   A   A		44.22	31:17 34:7,10	ampf 133:7	130:9 138:3
abhinesh 137:22 ability 61:22 62:24 74:20 ability 61:22 activities 53:3 54:6 70:17,18 71:2 71:36,9 activity 114:3 a	A	44:23			1
abnilites 13:122 62:24 74:20 87:23 103:16 116:13,19 able 20:16 92:6 112:25 116:15 138:14 139:7 139:10,14 abovestyled 1:20 absolutely 87:13 access 22:20,22 33:18 39:14,15 40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 66:24,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 66:24,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 66:24,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 86:19,21,25 66:2,4,4,6,23 67:6,15,24 10:11 10:13 110:14,18 110:13 110:14,18 113:17 accolite 46:21 46:22,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,79,55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accuratedy  acquire 32:15 soi:0,16,20,21 soi:22 63:20 70:20,21,24 84:12 95:18 48:14,21,25 49:20,20,21 20:5,8,14,17 20:19,21,25 66:24,46,23 46:22,52 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,79,55:13 57:2 71:18 accommodation 48:10 accurated 21:10 124:1 accurated 21:10 124:1 accurated 21:10 124:1 accurated 21:10 124:1 accurated 21:10 20:1,2,10,15 20:20 21:2,6 acquire 32:15 50:20,63:20 70:17,18,71:2 131:14:12 21:30:20,21 50:22 63:20 131:14 31:14 33:14 31:7 30:118,71 30:21,37 0:14 43:2 44:1,4,11 3apalyzed 42:10 analyzed 42:10 analyzed 24:10 analyzed 2:10 analyzed 2:10 analyzed 2:10 analyzed 42:10 analyzed 2:10 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 4:10 analyzed 42:10 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 42:10 analyzed 42:10 analyzed 42:10 analyzed 42:10 analyzed 3:16 analyzed 3:16 analyzed 3:16 analyzed 42:10 analyzed 3:13 appreciate 31:13:14 a1:13:13 appreciate 31:13:13 appreciat		_	*		
aminy 0.122 87:23 103:16 116:13,19 8ctivities 53:3 54:6 112:25 116:15 138:14 139:7 139:10,14 abovestyled 1:20 3eolite 92:6 1:20 3eolite 92:6 1:20 3eolite 92:6 112:25 116:15 138:14 139:7 139:10,14 abovestyled 1:20 3eolite 92:6 1:20 3eolite 92:6 1:20 3eolite 92:6 1:20 3eolite 92:6 1:20 120:13 20:3 139:14,15 3eolite 19:7 120:13 20:3 130:14,15 3eolite 19:7 120:13 20:3 130:14,15 16:13 13:3 3eolite 19:7 19:10 8:12 3eolite 19:10 16:13 13:13 3eolite 19:7 19:10 8:12 19:10 6:13 85:20,20 140:19 140:19 12:20 140:19 12:20 140:19 12:20 140:19 12:20 140:19 12:20 140:19 12:20 140:19 12:20 140:19 12:3 15 140:19 12:3 11:12 11:20 12:3 13 11:14 13:13 appreciate 13:1:13 appreciate 140:19 12:4 16:13 13:3 13:13 140:20 13:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:7 16:21 19:1 16:21 19:7 16:21 19:7 16:21 19:1 16:21 19:7 16:21 19:1 16:21 19:7 16:22 13:3 13:11 16:21 19:7 16:23 13:3 11:1 11:20 12:3 10:14 apply 20:1 13:13 20:1 11:20 12:20:3 11:20 12:3 10:14:1 10:13 13 13:13 10:14 appreciate 13:1:12 20:20:3 140:19 20:10 17:20 3:10 110:14:10 110:14:10 110:13 13:13 13:11 13:13 13:11 10					•
87:23 103:16 116:13,19 able 20:16 92:6 112:25 116:15 138:14 139:7 139:10,14 abovestyled 1:20 absolutely 87:13 access 22:20,22 33:18 39:14,15 40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 65:19,21,25 66:2,4,4,6,23 67:6,15,24 105:11 10:13 110:14,18 113:17 accolite 46:21 70:20 21:2,6 89:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,5,47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurate 21:10 153:3 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 70:17,18 71:2 71:3,6,9 17:3,6,9 123:15,20 42:18 131:13 appreciate 34:24:1,4,11 34:18,22,25 77:2 111:7 approach 60:20 140:19 approprointeut 34:10 25:4,13 27:3 34:2 47:1,112 34:1,22,25 48:1,2,1,16 56:12,13 70:14 43:1,2,2,2 44:1,8,22,25 77:2 111:7 approach 60:20 140:19 approprointeut 34:10 25:4,13 27:3 34:2 76:25 77:2 111:7 approach 60:20 140:19 approprointeut 34:10 25:4,13 27:3 34:2 76:25 77:2 111:7 approach 60:20 140:19 approprointeut 34:10 25:4,13 27:3 34:2 76:25 77:2 111:7 approach 60:20 140:19 25:4,13 27:3 34:10 25:4,13 27:3 34:10 25:4,13 27:3 34:2 17:22 34:1,4,11 34:18,22,25 77:2 111:7 approach 60:20 140:19 approprointeut 34:10 22:15,20 42:18 87:22 92:6 94:3, 6 97:7 21:10:2 94:3, 6 97:7 21:10:2 110:21 111:2 110:21 111:2 110:21 131:3 approciate 34:10 22:14,14,11 13:13 approciate 34:10 23:15,20 42:18 87:22 29:6 94:3, 6 97:7 119:21 12:20 112:20 12:20 12:20 12:20 12:41 13:13 approximate 34:10 13:13 approximate 34:10 13:13 approximate 110:14:18 13:13 approximate 34:10 13:13 approximate 110:14:18 13:13 approximate 34:10 13:13 approximate 110:14:18 13:13 approximate 111:20 110:21 111:21 110:21 110:21 110:21 110:21 110:21 110:21 110:21 110:21 12:14 13:13 13:21 22:14 14:19 13:13 13:13 140:20 13:7 141:19 141:19 141:12 141:19 142:4 147:8					1
54:6   13:13.19   able 20:16 92:6   112:25 116:15   138:14 139:7   139:10,14   abovestyled   1:20   absolutely 87:13   access 22:20,22   33:18 39:14,15   40:261:13,16   61:18,20,20,23   62:5,61,5,16   63:9,11 64:1,4   64:7,25 65:4   65:11,15,17,18   65:19,212,25   66:2,4,4,6,23   67:6,15,24   105:11 110:13   110:13   110:13   110:13   110:14   110:13   110:13   110:14   110:13   110:14   113:17   accolite 46:21   46:25,25 47:2   47:9,10,13,17   47:21,25 48:8   48:14,21,25   49:5,79,55:13   57:2,71:18   accommodation   48:10   accurate 21:10   124:1   accurate 21:10   accurate 21:10   accurate 21:10   accurate 21:10   accurate					
activity 114:3 activi			′ '		
accus   20:10   92:10   13:25   116:15   138:14   139:7   139:10,14   addition   60:17   76:11   131:3   addition   60:17   76:11   131:3   access   22:20,22   23:31:8   39:1,4,5   72:7   23:15,20   42:18   25:4,13   27:3   44:18,22,25   56:23   57:8,16   56:23   57:8,16   56:23   57:8,16   57:10   82:12   16:21   19:7   administration   66:7   administration   66:18,19,20,21   68:18,19,20,21   68:18,19,20,21   advisor   140:16   141:19   142:4   advisor   140:16   141:19   142:4   afterthought   76:6   agency   141:1   agent   22:2   139:7   139:9,10,13   110:14,18   113:17   accolite   46:21   46:25,25   47:2   47:9,10,13,17   47:21,25   48:8   48:14,21,25   49:5,7,9   55:13   57:2   71:18   accommodation   48:10   accurate   21:10   124:1   accurate   21:10   124:1   accurately   accurate   21:10   124:1   accurately   accurate   21:10   accurate   22:13   accurate   21:10   accurate   21:					
138:14 139:7		•			1 i
138:14 139:10,14   abovestyled 1:20   addition 60:17   76:1 131:3   access 22:20,22   33:18 39:14,15   40:2 61:13,16   61:18,20,20,23   62:5,6,15,16   63:9,11 64:1,4   64:7,25 65:4   65:11,15,17,18   65:19,21,25   66:2,4,4,6,23   67:6,15,24   68:2,6,15,16   68:18,19,20,21   69:6,13 70:20   70:20,21,24   84:12 95:18   96:8,25 104:24   105:11 110:13   110:14,18   113:17   accolite 46:21   46:25,25 47:2   47:9,10,13,17   47:02				,	1 ~ ^ 1
abovestyled 1:20 absolutely 87:13 access 22:20,22 33:18 39:14,15 40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 65:19,21,25 66:2,4,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 accolite 46:21 48:14,21,25 49:15,7,9 55:13 50:20 12:2,6 104:14 105:11 10:3 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 accolite 46:21 48:14,21,25 49:15,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  absolutely 87:13 addition a123:13 adead 24:10 25:4,13 43:11 72:10,12 25:4,13 43:11 72:4,13 43:11 85:12,2 29:6 94:3,6 97:7 48had 3:9 100:20,23,25 103:15 111:23 110:20 128:20 amswerid 88:12 103:11 100:20,23,24,12 ann 10:12 amn 10:12 america 70:11 amswering 114:24 amserica 1:8 147:8 america 1:8 147:8 amproximate 7:3 49:2 110:20 128:20 amswered 88:12 103:11 answering 114:24 answers 102:24 answers 102:14 answers 103:11 answers 103:11 answers				, , ,	
Total   Tota			•		
absolutely 87:13 access 22:20,22 33:18 39:14,15 40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 65:11,15,17,18 65:19,21,25 66:24,4,6,23 67:6,15,24 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  additional 23:13 39:1,4,5 72:7 72:10 82:12 156:23 57:8 59:12 248:43:11 56:23 57:8 59:12 249:43,6 97:7 51:14 41:2 292:6 494:3,6 97:7 40ministrator 66:16 48:10 39:1,4,5 72:7 40ministration 66:23 48ino 20:133:7 40:20 133:7 40:20 142:4 40isor 140:16 141:9 85:20,20 48:12 99:12 494:3,6 97:7 40isit 11:23 110:21 210:210 128:20 410:20:128:20 410:20:128:20 411:20 133:15 111:23 110:21 41:20 133:15 111:23 110:21 41:20 128:20 414:19 47:21,25 48:3 48:12 47:9,10,13 110:24 48:10 494:3,6 97:7 494:3,6 97:7 40sit 11:23 110:21 41:20 410:21-124:1 41:19 142:4 410:8 414:9 487:22 92:6 494:3,6 97:7 410:21:10 411:20 112:20 128:20 418:22 410:21-12 411:20 410:21-12 411:20 410:21-12 41:20 410:21-12 41:20 410:21-12 41:12 410:21-12 41:20 410:21-12 41:12 410:21 41:12 410:21 41:12 410:21 41:12 41:20 410:21-12 41:12 410:21 41:20 410:21-12 41:20 410:21-12 41 41:12 410:21 41:20 410:21-12 41:20 410:21 41:20 410:21 41:12 410:20 410:21 41:12 410:21 41:12 410:21 41:20 410:20 41:14:4 41:20 410:21 41:19 41:20 410:20 41:14:4 41:20 410:21 41:14:4 41:20 410:11 41:19:42:4 41:12 410:21 41:12 410:21 41:12 410:21 41:12 410:20 410:21 41:19 41:20 410:21 41:19 41:20 410:21 41:19 410:21 41:12 410:21 41:12 410:21 41:12 410:21 41:12 410:21 41:12 41:12 41:12 410:21 41:12 41:12 41:12 41:12 41:12 41:12 41:12 41:12 41:12 41	abovestyled			1 ′	1 - * ,
access 22:20,22 33:18 39:14,15 40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 65:11,15,17,18 65:19,21,25 66:2,4,4,6,23 66:2,4,4,6,23 66:2,6,15,16 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 10:7,9,24 10:11 10:21 10:11 10:21 10:21 10:21 10:21 10:21 10:21 10:7,9,24 10:11 10:21 10:11 10:21 10:21 10:21 10:21 10:21 10:21 10:7,9,24 10:11 10:21 10:11 10:21 10:21 10:21 10:21 10:21 10:21 10:7,9,24 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:12 10:11:23 110:21 10:20 10:3:11 10:21 10:12:0 110:20 10:3:11 10:21 10:12:0 110:20 10:3:11 10:21 10:12:0 110:20 10:7,9,24 10:11 10:12 10:11:23 110:21 10:7,9,24 10:11 10:12 10:11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 11:23 110:21 10:7,9,24 110:21 10:7,9,24 110:21 10:7,9,24 110:21 10:7,9,24 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:12 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 10:11 10:21 1	1:20		•	ł	
33:18 39:14,15   40:2 61:13,16   61:18,20,20,23   62:5,6,15,16   63:9,11 64:1,4   64:7,25 65:4   65:19,21,25   66:2,4,4,6,23   67:6,15,24   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,19,20,21   68:18,10,11   105:11 110:13   110:14,18   113:17   accolite 46:21   46:25,25 47:2   47:9,10,13,17   47:21,25 48:8   48:14,21,25   49:5,7,9 55:13   57:2 71:18   accommodation   48:10   accurate 21:10   124:1   accurate 21:21   accurate 21:10   accurate 21		•			
40:2 61:13,16 61:18,20,20,23 62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 65:11,15,17,18 66:18,20,20,23 66:2,4,4,6,23 67:6,15,24 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 110:14,18 110:14,18 110:14,18 110:13 110:14,18 110:13 110:14,18 110:14,18 110:13 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:14,18 110:15 110:14,18 110:14 110:15 110:12 110:12 111:20 128:20 103:15 111:23 110:21 20 answered 88:12 103:11 110:21 20 answering 114:24 20 ant 89:8,9,10 20:12;14 20:15,9,12,16 20:19,21,16 20:1		* '			1
40:2 0:11:3,20,20,23         address 7:10         130:20 133:7         almad 3:9         102:20,23,25         7:3 49:2         110:21           63:9,11 64:1,4         64:7,25 65:4         66:7         administration         66:7         administrator         68:18         65:16         allows 38:13         amswered 88:12         102:20,23,25         103:15 111:23         102:7,9,24           65:19,21,25         66:2,4,4,6,23         66:7         adopt 73:20         advisor 140:16         allows 38:13         america 70:11         answered 88:12         107:7,9,24         10:7,9,24           68:18,19,20,21         66:67         advisors 52:22         america 70:11         america 70:11         answers 102:24         anticipate         107:2,3,4,12         107:19 108:5         approximation         107:2,3,4,12         107:19 108:5         approximation         107:2,3,4,12         107:19 108:5         approximation         107:2,3,4,12         107:19 108:5         approximation         107:2,3,4,12         anticipate         107:19,108:5         approximation         107:2,3,4,12         anticipate         107:19,108:5         arab 70:1         arab 70:1         architectural         5:17 53:21         architectural         5:17 53:21         architectural         5:17 53:21         architectural         105:10,15         architectural         105:		L			
62:5,6,15,16 63:9,11 64:1,4 64:7,25 65:4 65:11,15,17,18 65:19,21,25 66:2,4,4,6,23 67:6,15,24 68:18,19,20,21 68:18,20,0,21 68:18,20,0,21 68:19,21,25 66:2,4,4,6,23 67:6,15,24 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:22 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 122:1 accurately  103:15 111:23 110:21 alavi 3:9 allow 20:4 68:11 68:12 allow 38:13 aman 10:12 america 70:11 american 1:8 147:8 ameriprise 1:7,7 13:5,9,12,16 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19,21:6,6 21:14 37:9,11 37:19 44:6 107:18 108:7 119:12 approximately 10:7,9,24 19:16 22:14,16 69:5 approximation 107:2,3,4,12 107:19 108:5 ameriprise 1:7,7 13:5,9,12,16 15:22 18:10,21 20:19,21,5,6 21:14 37:9,11 10:21 approximately 10:7,9,24 19:16 22:14,16 69:5 approximation 107:2,3,4,12 ant 89:8,9,10 anticipate 122:14 anybody 40:2 44:21 52:3 architectural 5:17 53:21 124:3 architecture 124:3 architecture 124:3 architecture 124:3 architecture 124:3 architecture 124:3 architecture 122:14 architecture 124:3 architecture 122:14 architecture 124:3 architecture 122:14 architecture 122:14 architecture 124:3 architecture 122:14 anybody 40:2 44:21 52:3 architecture 124:3 architecture 122:14 anybody 40:2 44:21 52:3 architecture 122:14 anybody 40:2 44:21 52:3 architecture 122:14 anybody 40:2 44:21 52:3 architecture 124:3 architecture 122:14 anybody 40:2 44:21 52:3 architecture 124:3 archi	40:2 61:13,16			· ·	
63:9,11 64:1,4 64:7,25 65:4 65:1 64:1,15,17,18 65:19,21,25 66:2,4,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 22:1 accurate 21:10 124:1 accurately 20:20 21:2,6 accurate 21:10 124:1 accurately 20:20 21:2,6 21:13 22:2,3 administration 66:7 administration 66:7 administration 66:16 66:7 administrator 65:16 allows 38:13 aman 10:12 allows 38:13 allows 38:13 allows 40:11 allows 40:11 allows 40:10 allows 40:2 allows 40	61:18,20,20,23				1
66:7, 46:7,25 65:4 67:1],15,17,18 65:19,21,25 66:2,4,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  66:7 administrator 65:16 adopt 73:20 advisor 140:16 america 70:11 america 1:8 147:8 aman 10:12 america 70:11 america 1:8 144:24 ant 89:8,9,10 107:19 108:5 approximation 107:19 108:5 arab 70:1 anybody 40:2 44:21 52:3 123:2 architectural 5:17 53:21 123:2 architectural 122:14 appearance 19:10 129:16 anyway 122:22 apache 89:12,13 90:12 apart 12:3,20 14:20 32:25 46:3 47:21 79:21 asian 70:4 assertained 65:8 appearance 5:2 appeared 14:19 14:20 32:25 36:2 55:5 79:21 asian 70:4 asian 70:4 asian 70:4 124:1 answered 88:12 103:11 answering 114:24 ant 89:8,9,10 107:19 108:5 approximation 107:19 108:5 architectural 5:17 53:21 123:2 architecture 124:3 architectural 5:17 53:21 123:2 architecture 124:3 appeared 102:24 ascertain 64:25 65:4 ascertained 65:8 appeared 14:20 3:18 17:20 114:24 ant 89:8,9,10 107:19 108:5 approximation 107:19:108:5 approximation 1	62:5,6,15,16	1			
65:11,15,17,18 65:19,21,25 66:24,46,6,23 67:6,15,24 68:26,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  administrator 65:16 adopt 73:20 advisor 140:16 141:19 142:4 advisor 52:22 affix 146:4 afterthought 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 21:14 37:9,11 37:19 44:6 107:18 108:7 119:23 120:1 123:5 124:10 125:9,14 133:9 137:4,7,23 138:20 142:6 147:7,7 agreed 109:6 agreement 5:12 5:13 15:21 20:1,2,10,15 agreement 5:12 5:13 15:21 20:20 21:2,6 21:13 22:2,3 administrator aman 10:12 america 70:11 answering 114:24 ant 89:8,9,10 anticipate 122:14 anybody 40:2 44:21 52:3 architectura 124:3 architectura 122:4 anteriop: 107:19 108:5 arab 70:1 120:14 answering 114:24 ant 89:8,9,10 anticipate 122:14 anybody 40:2 21:14 37:9,11 anybody 40:2 21:14 37:9,11 anybody 40:2 21:14 37:9,11 anybody 40:2 21:13 22:3 architecture 124:3 architectura 122:14 anyway 122:22 apache 89:12,13 apa	63:9,11 64:1,4				
65:19,21,25 66:2,4,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  65:16 adopt 73:20 advisor 140:16 141:19 142:4 advisors 52:22 affix 146:4 147:8 aman 10:12 america 70:11 american 1:8 147:8 ameriprise 1:7,7 13:5,9,12,16 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 63:18 67:9 105:10,15 anymore 19:10 129:16 anyway 122:22 apache 89:12,13 archiving 74:10 archiving 74:10 argument 102:24 ascertain 64:25 65:4 ascertaining 46:25 20:1,2,10,15 agreement 5:12 5:13 15:21 20:1,2,10,15 agreement 124:1 accurately	64:7,25 65:4	"",		1	
66:2,4,4,6,23 67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  adopt 73:20 advisor 140:16 141:19 142:4 advisors 52:22 affix 146:4 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 21:14 37:9,11 37:19 44:6 107:18 108:7 119:23 120:1 123:5 124:10 125:9,14 133:9 137:4,7,23 138:20 142:6 137:4,7,23 138:20 142:6 147:7,7 ameriprises 44:9 america 70:11 america 1:8 114:24 ant 89:8,9,10 anticipate 122:14 anybody 40:2 44:21 52:3 architectural 5:17 53:21 124:3 architecture 124:3 architecture 124:3 architecture 124:3 archiving 74:10 arcurate 21:10 20:1,2,10,15 20:20 21:2,6 21:13 22:2,3 ameriprise 1:7,7 13:5,9,12,16 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 21:14 37:9,11 37:19 44:6 107:19 108:5 arab 70:1 architectural 5:17 53:21 123:2 architecture 124:3 architectural 5:17 53:21 architectural 5:17 53:21 architectural 5:17 53:21 architectural 5:17 53:21 architecture 124:3 approximation 107:2,3,4,12 ant 89:8,9,10 anticipate 122:14 anybody 40:2 44:21 52:3 archivicipate 122:14 anybody 40:2 44:21 52:3 architecture 124:3 archivicipate 129:16 anywoy 122:22 apache 89:12,13 apich 22:2 43:21 52:3 archiving 74:10 architectural 5:17 53:21 archiving 74:10 archiving 74:10 argument 102:24 ascertain 64:25 ascertaining 46:3 47:21 79:21 asian 70:4 arbovician and provimation 107:2,3,4,12 anticipate 122:14 anybody 40:2 4:21 52:3 archiving 74:10 archiving 74:10 archiving 74:10 archiving 74:10 archiving 74:10 archiving 74:10	65:11,15,17,18	ł.			
67:6,15,24 68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  advisor 140:16 141:19 142:4 advisor 52:22 affix 146:4 147:8 american 1:8 147:8 ant 89:8,9,10 anticipate 122:14 ant 89:8,9,10 arbicipate 122:14 ant 89:8,10 arbicipate 122:14 ant 89:8,10 123:12 123:2 123:2 architecture 124:3 arbicipate 124:3	65:19,21,25		•	_	1
68:2,6,15,16 68:18,19,20,21 69:6,13 70:20 70:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  141:19 142:4 advisors 52:22 affix 146:4 advisors 52:22 affix 146:4 afterthought 15:22 18:10,21 19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 20:19 21:5,6 20:19 21:5,6 318:67:9 107:19 108:5 amt 89:8,9,10 anticipate 122:14 anybody 40:2 44:21 52:3 55:24 57:17 63:18 67:9 20:19 21:5,6 32:14 37:9,11 37:19 44:6 105:10,15 anymore 19:10 129:16 anyway 122:22 apache 89:12,13 90:12 apart 12:3,20 14:20 32:25 36:2 55:5 67:12 136:14 appearances 5:2 appeared 14:0 19:14-2:1 19:14-2:1 107:19 108:5 arab 70:1 architectural 5:17 53:21 123:2 architecture 124:3 architecture 122:14 anymore 19:10 129:16 anyway 122:22 apache 89:12,13 90:12 apart 12:3,20 14:20 32:25 36:2 55:5 67:12 136:14 appearances 5:2 appeared 14:03 107:19 108:5 arab 70:1 architectural 5:17 53:21 architectural 107:19 108:5 arab 70:1 architectural 129:16 arbyody 40:2 44:21 52:3 architecture 124:3 architectural 5:17 53:21 architectural 123:2 architecture 124:3 architectural 122:14 anywody 40:2 44:21 52:3 archiving 74:10 architectural 122:14 anymore 19:10 129:16 anyway 122:22 apache 89:12,13 90:12 apart 12:3,20 14:20 32:25 36:2 55:5 67:12 136:14 appearances 5:2 appeared 14:03 13:19 134:10 147:8 ameriprise 1:7,7 architectural 123:1 architectural 122:14 anbyody 40:2 44:21 52:3 architecture 124:3 architecture 124:3 architectural 5:17 53:21 architectural 123:2 architecture 124:3 architectural 122:14 anymore 19:10 129:16 anyway 122:22 apache 89:12,13 90:12 apart 12:3,20 14:20 32:25 36:2 55:5 67:12 136:14 appearances 5:2 appeared 14:03 13:9 13:14:10 14:13 12:14 14:13 13:5,9,12,16 15:22 18:10,21 12:14 12:14 14:13 12:14 14:12 12:14 14:13 13:5,9,12,16 12:14 12:14 14:13 13:5,9,12,16 12:14 12:14 12:14 14:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 14:15:14 1	66:2,4,4,6,23				
68:18,19,20,21         advisors 52:22         ameriprise 1:7,7         anticipate         arab 70:1           69:6,13 70:20         70:20,21,24         affix 146:4         affix 146:4         affix 146:4         asterthought         13:5,9,12,16         122:14         architectural         5:17 53:21         architectural         5:17 53:21         123:2         architectural         5:17 53:21         124:3         architectural         5:17 53:21         124:3         architectural         5:17 53:21         124:3         architectural         5:17 53:21         architectural         124:3         architectural         5:17 53:21         architectural         124:3         architectural         124:3         architectural         124:3         architectural         124:3         architectural         124:3         architectural         124:3 <td< td=""><td>67:6,15,24</td><td>L</td><td></td><td>}</td><td></td></td<>	67:6,15,24	L		}	
68:18,19,20,21       affix 146:4       13:5,9,12,16       122:14       architectural         70:20,21,24       afterthought       76:6       15:22 18:10,21       44:21 52:3       5:17 53:21         96:8,25 104:24       agency 141:1       20:5,8,14,17       55:24 57:17       architecture         105:11 110:13       110:14,18       139:9,10,13       21:14 37:9,11       82:19 95:19       architecture         113:17       139:9,10,13       21:14 37:9,11       82:19 95:19       architecture         accolite 46:21       ago 18:6 79:1       107:18 108:7       anymore 19:10       archiving 74:10         46:25,25 47:2       104:4 107:15       123:5 124:10       129:16       anyway 122:22         47:9,10,13,17       109:14       125:9,14 133:9       90:12       ascertain 64:25         48:14,21,25       144:20       138:20 142:6       apart 12:3,20       46:3 47:21         48:10       agreed 109:6       147:7,7       14:20 32:25       36:2 55:5         48:10       20:1,2,10,15       ameriprises       67:12 136:14       aside 35:17         42:1       20:20 21:2,6       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21	68:2,6,15,16	l .	1		
15:22 18:10,21   20:5,8,14,17   20:19 21:5,6   21:14 37:9,11   37:19 44:6   105:10,15   106:10,15   106:25,25 47:2   47:9,10,13,17   47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18   accommodation 48:10 accurate 21:10 accurately   20:12,23   20:13 21:24   20:2,3   20:5,8,14,17   20:19 21:5,6   20:19	68:18,19,20,21		•		
76:20,21,24 84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17 accolite 46:21 46:25,25 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  76:6 agency 141:1 agent 22:2 139:7 139:9,10,13 140:20 141:1 agent 22:2 139:7 139:9,10,13 140:20 141:1 agent 22:2 139:7 139:9,10,13 140:20 141:1 agent 22:2 139:7 139:14,47 20:19 21:5,6 21:14 37:9,11 37:19 44:6 105:10,15 109:14 129:16 anyway 122:22 apache 89:12,13 90:12 apache 89:12,13 46:3 47:21 79:21 ascertaining 46:3 47:21 79:21 asian 70:4 aside 35:17 asked 82:1 99:21 112:21	69:6,13 70:20			i	
84:12 95:18 96:8,25 104:24 105:11 110:13 110:14,18 113:17       76:6 agency 141:1 agent 22:2 139:7 139:9,10,13 140:20 141:1 ago 18:6 79:1 agree 31:9 35:22 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately       19:14,22 20:2 20:5,8,14,17 20:19 21:5,6 21:14 37:9,11 37:19 44:6 107:18 108:7 119:23 120:1 123:5 124:10 125:9,14 133:9 137:4,7,23 138:20 142:6 147:7,7 ameriprises 44:9 amfam 132:5 amount 127:2 133:19 134:10       ati2:15 2:3 44:21 52:3 55:24 57:17 63:18 67:9 82:19 95:19 105:10,15 architecture 124:3 archiving 74:10 archiving 74:10 a	70:20,21,24		1		1
36:8,25 104:24       agent 22:2 139:7       20:19 21:5,6       63:18 67:9       124:3         105:11 110:13       139:9,10,13       21:14 37:9,11       82:19 95:19       archiving 74:10         113:17       ago 18:6 79:1       37:19 44:6       105:10,15       archiving 74:10         accolite 46:21       ago 18:6 79:1       107:18 108:7       anymore 19:10       129:16       archiving 74:10         46:25,25 47:2       104:4 107:15       123:5 124:10       129:16       anyway 122:22       ascertain 64:25         48:14,21,25       49:5,7,9 55:13       144:20       137:4,7,23       90:12       ascertained 65:8         48:10       agreed 109:6       147:7,7       ameriprises       36:2 55:5       79:21         accurate 21:10       20:1,2,10,15       amfam 132:5       79:21       aside 35:17         124:1       20:20 21:2,6       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21			•		1
105:11 110:13       agent 22:2 139:7       20:19 21:5,6       63:18 67:9       124:3         110:14,18       139:9,10,13       21:14 37:9,11       82:19 95:19       archiving 74:10         113:17       ago 18:6 79:1       37:19 44:6       105:10,15       archiving 74:10         46:25,25 47:2       47:9,10,13,17       104:4 107:15       123:5 124:10       129:16       anyway 122:22       ascertain 64:25         48:14,21,25       49:5,7,9 55:13       137:4,7,23       90:12       ascertained 65:8         48:10       144:20       138:20 142:6       14:20 32:25       36:2 55:5       46:3 47:21         36:2 55:5       36:2 55:5       79:21       46:3 47:21       79:21       asian 70:4         36:2 55:5       44:9       36:2 55:5       79:21       asian 70:4         36:2 55:5       44:9       36:2 55:5       46:3 47:21         36:2 55:5       79:21       36:2 55:5       79:21         36:2 55:5       36:2 55:5       36:2 55:5       36:2 55:5         36:2 55:5       36:2 55:5       36:2 55:5       36:2 55:5         36:2 55:5       36:2 55:5       36:2 55:5       36:2 55:5       36:2 55:1         36:2 55:5       36:2 55:5       36:2 55:4       36:2 55:4       36:2	96:8,25 104:24			1	
110:14,18       140:20 141:1       37:19 44:6       105:10,15       arent 26:11         accolite 46:21       ago 18:6 79:1       107:18 108:7       129:16       102:24         46:25,25 47:2       104:4 107:15       123:5 124:10       129:16       102:24         47:9,10,13,17       109:14       125:9,14 133:9       137:4,7,23       138:20 142:6       137:4,7,23       123:12       123:5 124:10       129:16       102:24					
113:17       140:20 141:1       37:19 44:6       105:10,15       arent 26:11         accolite 46:21       ago 18:6 79:1       107:18 108:7       129:16       102:24         46:25,25 47:2       104:4 107:15       123:5 124:10       129:16       102:24         47:9,10,13,17       109:14       125:9,14 133:9       125:9,14 133:9       125:9,14 133:9         48:14,21,25       144:20       137:4,7,23       90:12       ascertained 65:8         48:10       agreed 109:6       147:7,7       ameriprises       36:2 55:5       46:3 47:21         36:2 55:5       36:2 55:5       79:21       36:3 5:17         48:10       20:1,2,10,15       amfam 132:5       3ppearances 5:2       aside 35:17         20:20 21:2,6       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21	110:14,18		1	i .	
46:25,25 47:2       agree 31:9 36:22       119:23 120:1       129:16       102:24         47:9,10,13,17       109:14       123:5 124:10       apache 89:12,13         48:14,21,25       144:20       138:20 142:6       apart 12:3,20       ascertained 65:8         48:10       agreemant 5:12       agreemant 5:12       ameriprises       36:2 55:5       79:21         48:10       20:1,2,10,15       amfam 132:5       appearances 5:2       appearances 5:2         12:13 22:2,3       133:19 134:10       146:13       99:21 112:21			B .		1
46:25,23 47:2 47:9,10,13,17 47:21,25 48:8 48:14,21,25 49:5,7,9 55:13 57:2 71:18 accommodation 48:10 accurate 21:10 124:1 accurately  104:4 107:15 109:14 123:5 124:10 123:5 12	accolite 46:21				
47:9,10,13,17       104:4 107:15       123:5 124:10       anyway 122:22       ascertain 64:25         47:21,25 48:8       109:14       125:9,14 133:9       pache 89:12,13       65:4         48:14,21,25       144:20       138:20 142:6       po:12       ascertain 64:25         49:5,7,9 55:13       agreed 109:6       147:7,7       part 12:3,20       ascertaining         48:10       agreement 5:12       ameriprises       36:2 55:5       79:21         accurate 21:10       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21	46:25,25 47:2			l e	
47:21,25 48:8       109:14       agreeable       125:9,14 133:9       apache 89:12,13       65:4         48:14,21,25       49:5,7,9 55:13       137:4,7,23       90:12       ascertained 65:8         49:5,7,9 55:13       agreed 109:6       147:7,7       14:20 32:25       ascertaining         accommodation 48:10       5:13 15:21       ameriprises       36:2 55:5       79:21         accurate 21:10 124:1       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21	1				•
48:14,21,25       agreeable       137:4,7,23       90:12       ascertained 63:8         49:5,7,9 55:13       144:20       138:20 142:6       apart 12:3,20       ascertaining         57:2 71:18       agreed 109:6       147:7,7       14:20 32:25       36:2 55:5       79:21         accommodation       48:10       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         124:1       20:20 21:2,6       amount 127:2       appeared       poeared       99:21 112:21         13:13 22:2,3       133:19 134:10       146:13       99:21 112:21		E .	1		
49:5,7,9 55:13       144:20       agreed 109:6       agreed 109:6       147:7,7       agreed 12:3,20       14:20 32:25       46:3 47:21         accommodation 48:10       5:13 15:21       ameriprises       36:2 55:5       79:21         accurate 21:10 124:1       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21		, 0			
57:2 71:18       agreed 109:6       147:7,7       14:20 32:25       46:3 47:21         accommodation 48:10       5:13 15:21       ameriprises 44:9       67:12 136:14       asian 70:4         accurate 21:10 124:1       20:20 21:2,6       amount 127:2       appearances 5:2       asked 82:1         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21			1		
accommodation       agreement 5:12       ameriprises       36:2 55:5       79:21         48:10       5:13 15:21       44:9       67:12 136:14       asian 70:4         accurate 21:10       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21					· ·
48:10 accurate 21:10 20:1,2,10,15 20:20 21:2,6 accurately 21:13 22:2,3 44:9 affam 132:5 amount 127:2 appeared 146:13 45:14 asian 70:4 asian 70:4 aside 35:17 asked 82:1 99:21 112:21	1				1
accurate 21:10       20:1,2,10,15       amfam 132:5       appearances 5:2       aside 35:17         124:1       20:20 21:2,6       amount 127:2       appeared       asked 82:1         accurately       21:13 22:2,3       133:19 134:10       146:13       99:21 112:21	•	1	I	l .	1
124:1 20:20 21:2,6 amount 127:2 appeared asked 82:1 21:13 22:2,3 133:19 134:10 146:13 99:21 112:21	•	20:1,2,10,15	}	1	B .
accurately 21:13 22:2,3   133:19 134:10   146:13   99:21 112:21			a de la companya de l		B .
22:22 24:20,21   135:3 148:1   appears 50:4   125:15 126:18	1	21:13 22:2,3	I .	1	•
		22:22 24:20,21	135:3 148:1	appears 50:4	125:15 126:18
		l	<u> </u>	1	I .

6/14/2013

				Page 152
asking 12:3	attorney 99:21	144:5	127:10 148:9	bring 55:4
18:18 19:9	147:24 148:10	backbone	beneficial 102:1	bring 53:1
26:20 35:12	150:7	124:25 125:21	benefit 15:21	brings 107:17
42:5 52:13	attorneys 148:9	background	17:22 18:16,21	broad 19:8
85:16 97:13,15	148:13	69:16 82:18	19:12,14,15,22	39:12 85:17
100:13 101:4	austin 1:24 3:5	134:13	20:8,13 21:6	98:5 141:25
101:11,18,20	3:20 4:2,3 7:12	ballpark 61:11	37:24 109:25	142:24,24
101:20 104:23	7:23 149:8	banyan 7:19,20	benefits 38:17	brought 96:17
109:12 111:11	150:21	7:21,22 12:5	41:9	136:12,21
116:4 118:9	authority 77:24	12:21	benjamin 3:8	build 53:22 81:7
123:21 128:17	automated 75:6	barton 3:3 94:23	148:3	111:5
128:18 137:20	avail 110:10	103:20 127:17	best 87:22	built 41:12
asks 44:6	available 36:22	127:22 143:23	103:15	53:19,23
aspect 100:12	37:5 41:17	148:9	better 77:15	bunch 69:18
aspects 14:22	81:9 113:16	based 20:3	97:1 98:10	business 13:20
112:25 124:9	116:20 141:14	22:21 30:17	142:24	28:11,19,19
asrar 10:13	avenue 1:24 3:4	36:25 74:21	beyond 34:7	37:6 48:15
assembled 75:8	3:19	81:8,14 88:12	130:10	49:18 53:18
75:9	aware 22:10	100:10	bid 74:1	95:22 96:20
asserting 40:6	23:3,19 24:15	basic 111:11	big 136:18	99:20 116:14
assign 35:14	25:8,23 26:13	basis 110:22	bigger 13:20	116:19 117:24
57:22	31:22,25 32:14	bates 115:1	binds 50:16	117:24,25
assignable 35:19	33:3,9 35:5,21	127:13	<b>bit</b> 30:6 114:9	141:15
assigned 31:18	36:4 44:21	bbxml 125:1,1,3	115:10	buying 127:23
32:4,20,25	54:20 66:21,25	beginning 30:6	boss 135:12,15	
33:1	80:2 85:8	77:1 129:9	135:18	C
assignment	89:12,18,23	behalf 14:14,15	bottom 30:1	<b>c</b> 3:1,9
30:17	90:1,5,10,18	believe 8:24	92:21 115:18	calculated 140:7
assigns 34:11	90:21,24 91:2	10:15 13:24	138:4	calculates 139:3
associated 17:8	91:5,8 93:7,9	15:23 16:3,8	bought 66:14	141:9
77:18 143:8	111:17 123:21	16:16,23 17:4	bound 34:6	calculating
associates 7:19	130:14,16	17:8,11,21	50:14	141:3
7:20,21,22	133:12,17	18:5 20:9,21	brazos 4:3 149:8	call 23:17 29:11
12:5,21	135:10	21:9 22:3 24:4	150:21	58:10 67:11,18
assumably	awc 115:18	25:8 28:4 41:7	breaching 42:12	99:8 128:10
133:7		42:14,16 43:4	97:10	called 14:8 18:3
assume 23:6	<u>B</u>	46:8 48:23	break 43:14	66:14 84:24
51:15 70:20	<b>b</b> 97:18	53:4 58:13	80:11 103:19	85:7 95:20
assumes 97:1	babbar 10:12	63:12 65:20	103:20 129:21	128:13 138:22
assurance 75:18	back 9:17 24:5	66:14 70:7	129:23	140:25 143:1,7
75:20 76:5,5	43:19 80:17	77:21 83:5	breakdown	calling 120:23
76:20,23 77:5	ł	91:10 95:9	115:21	· ·
77:10,11,20		96:8,18 110:18		cant 19:10 27:15
78:17 79:3		124:1	briefly 94:8	
84:23,24	1	believes 43:7	116:6	
attached 2:1	· ·		brighton 30:23	104:24 105:1
150:4	130:4 143:21	ben 122:15	31:4	113:18 127:18
76:20,23 77:5 77:10,11,20 78:17 79:3 84:23,24 attached 2:1	84:2 85:13 86:23 87:5 97:22 101:9 103:21 104:1 119:2 126:3 130:4 143:21	91:10 95:9 96:8,18 110:18 124:1 believes 43:7 belongs 28:7	115:21 brent 3:24 briefly 94:8 116:6 brighton 30:23	calls 34:18 cant 19:10 2' 34:8 55:23 58:12 73:22 104:24 105

6/14/2013

	······································		15	Page 153
129:5 130:25	57:23 60:12,21	92:22,22,25	16:22 17:22	95:16,16,16,19
capabilities 15:5	61:22,23 68:16	93:4	18:14,16 19:5	95:21,21,24
52:25 55:3	71:13 75:5	christoper 3:18	19:12,15 20:5	96:9,9,10,10
57:19	76:19,23 77:12	christopher	20:7,12,13,16	96:25,25 97:10
capability 61:24	77:13 81:8,17	148:10	20:19 21:2,5	98:9,9,20,20
61:24 62:14,16	81:25 133:8,19	circumstances	21:17,21 22:11	99:7,15,16,18
62:18 63:3	141:16 142:22	42:6	22:13 23:6,7	99:24 100:15
64:9 66:7,25	142:23	civil 1:25	36:24 39:6,7,8	100:20 101:1
67:18,20,24	certificate 5:7	claim 27:18,22	39:19 40:3,5,8	101:13 102:7
68:17 69:19	150:12	95:1	40:8,12,15,17	102:14 103:3,9
capable 79:15	certification	claiming 83:7	40:18,19,25	104:6,6,10,14
79:20	147:11 148:16	clarification	41:4,14,23	104:14,24
capacity 13:7	150:1	13:6 18:15	42:2,2,3,4,7,9	105:11,11,17
110:18 139:23	certified 147:15	104:13	42:9,21,22	105:20,25
caption 24:5	148:17 149:1	clarified 28:22	43:3,5,8,12	106:11,11,17
capture 138:15	150:15	clarify 19:2,11	48:5,9 54:7,17	106:18,20,20
captures 60:5	certify 147:16	36:18,20 45:7	54:22 55:12	107:3,4,5,9,11
65:24	148:11	67:4 74:9 81:6	59:17 60:6	107:12,19
car 132:1 137:15	chain 134:12	82:9 83:6	61:4,14,17	108:5,6 110:1
138:22	change 145:3	119:1 128:16	62:6,15,19,25	110:13,19
card 146:16	changed 67:19	class 16:21,21	63:2,9,19,24	112:14,24
career 26:10	132:5	17:1,2 83:2	64:2 65:1,5,11	113:1,7,12,14
carry 126:3	changes 145:1	95:16,16 121:2	65:13,17,22,24	113:16,23,23
case 8:19,20	150:4,5	121:3,7,7,9	65:25 66:3,9	114:2,5 116:3
18:12 20:1,6	chaunel 13:18	128:11,12	66:13,15,16,23	126:10,12,13
20:11 21:14	characterize	classes 121:18	68:3,5,6,13,25	126:16 128:13
23:9 24:24	28:5 65:23	122:9 130:13	69:6,13 72:15	128:14 130:10
25:10 26:12,14	76:15 96:4,5	clause 71:15	75:20 77:2,3,6	132:6,9,11
28:10 82:2,20	120:12	clauses 71:9	77:7 79:8,15	133:24 135:5
106:9,23	charge 38:10	clear 84:13	79:16,21,22,25	137:7 143:8,8
108:18 109:2	charges 150:9	clearly 100:3	80:3,4,4,20,24	codes 138:7
111:8 133:18	chart 118:16	136:19	81:3,17 82:16	codetion 130:20
139:2 141:22	120:14	clerk 150:14	82:21 83:1,6,8	coding 30:8
144:18	check 20:3	client 11:16	83:11,12,13,25	129:7
cases 39:9 60:12	142:2	30:10 31:15	84:11,15,17,20	colleague
60:21 71:13	checked 142:1	134:16,20	84:24,25,25	143:21
81:17 134:1	checkin 63:24	136:7,21 140:9	85:2,4,4,5,7,8	com 3:6,16,21
142:22	china 69:24	clients 140:21	85:9 86:2,3,8,9	115:18 117:20
categories	83:16	close 15:22 16:2	86:10,11,15,18	130:20
142:24	choose 64:21	16:7,14,22	86:18,23 87:8	combination 8:9
category 117:13	68:8	17:3 31:15	87:8,18 88:1,2	52:17,17 53:2
141:25	chooses 124:9	93:3 143:20	88:7,8,11,14	56:10 60:9,19
cause 1:20	140:24	<b>cloud</b> 66:10	88:17 89:12,23	60:22 112:7
causes 25:8	chose 112:15	cloudforge	90:1,5 93:8,12	119:12
cddl 91:2	113:2	66:10,12,14	93:13,21 94:11	combining
centre 4:2	<b>chow</b> 79:1	code 5:19 15:20	94:13 95:2,3,7	76:11
certain 49:10	chris 78:5,24	16:2,6,14,22	95:8,11,11,12	come 119:16

6/14/2013

				rage 134
137:4,19 143:1	65:20 66:4,14	16:2 44:11	139:22	contractors 70:7
143:21	71:4 78:8,13	45:11 62:17	connections	71:7
comes 32:12	89:13 110:16	76:12 77:8	113:23 120:14	contracts 46:14
39:22 106:4	139:6	93:1 104:25	conscious	48:11 56:19
113:11,11	comparable	105:6 112:9,13	120:24	57:2,5,10,11
comfortable	123:21	112:23 113:6,8	consider 124:8	73:5 81:21
29:10 52:11	compensate	118:17 124:6,7	consideration	contractual
coming 55:17	139:13	124:22 125:6	146:19	63:20 67:13
86:23 125:21	compensated	139:20	considered	contradicts
comments 88:7	73:15 140:17	computer 68:8	96:16 104:8	109:2
commission	compensation	concept 116:17	121:3	contrary 100:24
146:25	49:13 124:11	118:10,14	consist 48:21	contribute
common 65:16	124:17,23	131:12 132:1	consistent 19:4	29:19
120:4,6	125:16,17,22	143:6	19:7	contributed
communicate	125:23,24,25	concepts 130:14	consists 39:24	51:11 55:19
76:13 120:8	126:1 139:3	130:15,16	45:10,12	59:17 64:6
communicates	140:7,12 141:4	131:4	constantly 97:11	contribution
121:7	141:8,9	conceptual	constitutes	47:8,8
communication	compensations	140:14	86:15	control 74:16,19
120:10 121:10	139:14	conceptually	consult 143:21	74:20,23,24,24
121:12,16	competition	26:7	consultant 7:15	80:19
131:1 132:17	52:24 140:23	concluded	7:24 8:23 9:18	converted 82:23
133:8,11	competitive	144:24	11:1,24 12:6,8	121:9
communicatio	111:2	conclusion 31:6	130:24 137:22	copies 144:14
21:12 120:18	competitors	concur 132:23	137:22	150:10
132:20	52:25	confer 38:20	consultants	copus 92:17
community	complained	confidence 45:3	55:17 110:22	copy 71:2
36:21	108:3	51:10 56:1	110:23 111:17	150:12
companies 9:11	complete 75:7	78:16	111:18 112:5	copyright 38:11
12:22 24:6	75:10	confidential	134:15	90:15 91:14
30:18 35:1	completed 79:7	34:19 98:21,23	consulting 14:7	cordial 136:17
40:6 51:25	completely	99:17 103:9	110:3,4,9	core 37:4 49:10
72:2	44:22 100:18	104:8,20 105:8	110:5,4,5	49:19 53:16
company 7:17	101:6 106:6	confidentiality	contact 100:12	76:17,18,22
8:13 11:7,25		16:14 58:1	contains 150:5	105:6 116:20
12:17,19,24	complex 113:19	70:14,16,25	content 143:18	119:8 139:16
13:2,4 14:8,11	113:21	71:8,15 102:11	contents 118:13	139:22 140:5
14:12 15:17,24	compliance	102:13	contents 118.13	corporate 1:13
16:4,9,17,24	42:18	configured	81:7 85:17	1:16 26:10
17:5 18:3	complicated	142:13	98:6,25 99:2,5	147:12
19:25 24:2,3,3	113:22	confirm 26:21	99:17 138:20	correct 18:8
24:7 28:11	complied 100:9	101:21	contract 27:4,6	21:23 25:19
33:18 44:4		1 '	27:10,11,15	26:2 27:11
T .	component 45:4 45:5,10 46:12	confirming	35:6 73:25	29:8 34:2,23
51:1,20 53:12		I .	74:1	35:2 36:1 43:8
55:9 59:16,25	49:11,15 73:2	congress 1:24		
61:18 63:16	73:3 83:19	3:4,19	contractor	47:4 48:6,7
64:24 65:3,10	components	connection 8:2	108:4	54:11,23 62:17
L	· · · · · · · · · · · · · · · · · · ·	·	1	

6/14/2013

				Page 155
66:20 69:8	curious 126:25	100:15 101:13	30:25 31:6,8	105:6,9,16,19
88:3 89:16	current 9:20	102:6 103:3,7	31:24 32:2	105:24 106:7
91:24 92:24	78:7,9	110:10,14,15	33:5,11 36:5,8	106:11,20
93:14,22 95:25	currently 37:6	110:10,14,13	36:9,13,19,25	109:22 110:17
100:16 101:14	66:9	113:6 116:20	37:2,3,4,5,8,21	112:10,23,25
100:16 101:14	custodial 150:7	141:16,17	37:22 39:19	113:9,18,24
102:13 103:21	custodian	customized	40:11,20 41:1	113.3,18,24
	144:17	106:11	41:6,7,10,19	116:12,13,15
correctly 139:11		cvsdude 66:15	41:20,24,24	116:12,13,13
141:7	custom 16:22		42:4,7,25 43:1	117:3,5,9,14
correspond	106:11	66:16,18,19	44:11 45:4,10	117:17 118:3
115:1	customer 13:17	D		117.17 118.3
cost 110:21	19:24,24 21:19	d 3:18	45:12,17,19,19	(
111:17,18	21:21,24,25	d1gn12003588	46:3,12 47:9	119:6,6,9,10
couldnt 79:19	22:1,7,10,20	1:1 147:1	47:12,14,22	119:11 120:24
122:21	37:3 40:2,18	data 30:9 117:3	48:6,9,13 49:6	121:2,22,23
counsel 14:20	40:20 42:7	117:7,11,16	49:10,13,15,19	122:1,4,6,7,10
28:21 100:7	52:18 53:2	125:3,4	50:25 51:6,9	123:3 124:2,6
148:7,11	71:11 75:17	database 118:12	51:12,13,16	124:8,22,24
countries 69:12	95:18 96:8,13	1	52:7,14,15,15	125:5,5,6,13
69:15,21,22,24	96:22,24 97:1	date 7:3 13:24	52:16 53:4,8	126:13,17
70:4,6	97:2,25 98:5,7	17:21 18:4,9	53:10 54:4,7	131:4.132:2
country 69:17	98:8,11,25	18:17,19 20:21	54:18 55:12	133:14,20
county 1:6	99:3 102:2	22:25 29:20	57:4,16,20,21	139:2,5,14,15
146:10 147:6	104:24 105:20	135:22 136:24	57:24,25 58:19	140:6,15,24
couple 71:20	106:1,18	145:2 149:7,9	58:20,25 59:2	141:12 142:6
126:20	108:16,17	150:20,22	59:5,8,18,25	142:10
course 20:22	109:1,13 110:1	dated 6:6 47:19	60:6 61:14,15	deal 14:13
42:14	110:2,10,22	dates 14:6	62:5,5,15 63:1	132:22 136:18
court 1:2 37:25	118:25 119:4	dave 10:13	63:9,24 64:25	137:25
144:13 147:2	119:16,19	david 79:1	65:4,22 66:12	deals 51:20
cover 123:11	124:9,21	day 137:2	66:15 69:13	dealt 14:15 52:3
covering 16:1	133:20 134:10	146:12,21	70:8 74:5,8,17	debugging
97:16	135:1,2,4,14	150:15	74:24 76:14,17	49:10 133:10
cpl 90:18	136:13 140:24	dcm 5:16,18	76:22 77:8,20	133:13
credential	customers 15:5	13:22 15:2,3,5	77:24 78:4,13	decade 78:23
139:12 141:21	17:23 18:17	16:2,2,7,11,14	78:18,20 80:21	decide 44:18
141:21	19:13,15 21:18	16:20,22 17:2	81:8,13 82:11	53:7 81:7
credentialed	22:15,18 23:16	17:19,21 18:10	85:6,6 88:20	96:13 97:25
139:11 141:2,7	23:18,19 24:1	20:13 22:15,20	88:21,23 89:24	deciding 54:25
credentials 68:7	36:6,14,15	22:21 23:4,8	90:2,6 92:23	decompilation
68:11,12,14	37:5 38:15,17	23:10,12,16,19	93:1,8 94:5	107:8,11 134:1
140:7,20,25	39:2,18 40:24	23:25 25:10,16	96:10,11 97:10	134:17
csileo 3:21	41:4,10,11,24	25:23 26:2,14	97:16 98:17,20	decompile 107:4
csr 1:21 4:1	42:21 43:4	26:24 27:5,7	98:24 99:5,7	decompiled
130:12 131:4	52:18 53:2	27:19 28:2,4,8	99:13,16 101:1	96:25 98:9
132:1 149:6	95:17,23 96:7	28:24 29:14,15	102:7 104:8,11	108:6 133:14
150:19	96:19 99:24	29:17,19 30:19	104:15 105:2,6	decompiler
	1	1	105 100.2,0	
· · · · · · · · · · · · · · · · · · ·			·	

6/14/2013

				Page 156
136:9	121:16	detail 77:10	developing	122:19,19,20
decompiling	depiction 124:2	detailed 53:19	40:16 47:12	difference 34:21
107:22 133:19	126:12	details 72:23	49:17 52:7,14	45:24 68:10
133:24 135:6	deploy 40:5	89:20 100:11	55:3 63:18	110:21 111:2
L .	96:23 124:9	143:19	development	125:18 139:24
136:2 137:4,6 deemed 86:8	140:9	determine 99:4	1:3,4 9:9,9,16	differences 9:11
1	deployed 23:12	determined	15:3 16:11	different 9:3,4,7
deems 103:8	82:24 109:22	79:12,13	25:1 26:23	45:11,13 66:22
deer 7:11,11		1 '	27:18 28:13	68:15 73:19,20
defendants 1:10	119:12 124:11 125:14 140:11	determining 84:3	}	76:12 101:6
1:19 3:13		1 0	29:7,13,15 32:1 33:7,17	122:9 128:21
147:10 148:10	deployment	develop 36:11	· · · · · · · · · · · · · · · · · · ·	139:3 142:21
150:9	131:15 134:10	36:23 40:7	34:5 36:9,13	
define 74:19	135:2	48:16 54:15	37:21 40:9,11	differently
defined 91:11	deposit 19:18	55:12 57:24	42:15,15 45:23	142:21
definitely 27:7	23:11	62:25 69:20	47:1,8,9,10,14	difficult 106:10
49:3 69:25	deposited 23:4,5	76:17 77:15	47:17,18,22,25	106:19
definition 39:13	23:10	110:11	48:1,6,9,13	difficulties
40:21 74:20,23	deposition 1:12	developed 13:21	49:7,15 51:2,3	138:23
95:21	1:16 5:11 7:2	30:9 31:14,17	51:5,11,13,16	direct 7:17
delineation	8:19 14:18	36:21 37:1	53:17,24 54:23	11:18 54:10,12
48:19	15:8 37:14	48:18 52:15,16	54:24 55:1,8	54:16
deliver 99:15,17	50:3 144:17	53:10 74:22	55:11,22 56:6	direction 11:19
111:4	145:2 146:4	82:19 100:4	56:18 57:13,18	53:14
deliverables	147:12,20,22	110:12,15	58:6 59:9	directly 10:22
35:5	148:2,6 150:2	developer 9:17	60:14,16,17,18	13:14
delivered 37:2	150:3,6,8,10	39:14 61:13	60:25 68:8	director 9:19
39:25 150:6,11	150:11	66:22 67:1	69:16 71:5,23	11:9
delivering 39:21	deprive 95:10	68:2,3 75:5	71:25 72:3,16	directors 11:13
delivery 55:5	95:23 100:15	80:20 83:13,16	72:25 73:8	disagree 30:25
démonstrate	100:20 101:13	83:24 84:19	74:24 75:4,7	31:5 97:19,20
15:4	102:6 103:2	85:3,3 86:3	76:7,10,16,19	106:24 109:15
deny 39:18	describe 52:6,13	88:14,15,16	76:21,24 77:16	111:9
40:24 41:3	74:16 116:6	130:23 134:20	77:21,23 78:6	disagreement
department	120:10	135:4 136:6,7	78:20,25 79:1	108:18,24
72:22	describing 58:8	136:10	81:11,13,22	disagrees
dependencies	60:8 75:21	developers	83:8 84:4	108:17
115:14,22	description 5:10	58:18,24 61:19	99:13 134:18	discouraged
124:24	15:19 59:1	62:4 63:18	136:16 147:3,4	67:9
dependency	128:5 129:1	64:16,21 66:22	developmental	discussed 29:6
115:16,23,25	146:15	70:3,15 72:15	58:14	73:9 76:1
118:16	design 30:8 75:4	73:14 74:18	develops 96:5	144:11
depending	designated	76:22 77:12	103:9	discusses 30:3
61:15 68:21	15:16	79:13 82:8	didnt 19:13 20:4	35:4
69:9,19 73:6	designed 75:2	83:7,10,11	20:4 44:15,15	discussion 27:23
119:19 121:25	desktop 68:4	84:5 94:19	44:20 50:5	27:24 46:18
122:3 141:15	destination	107:17 134:15	71:20 82:3	58:1
depicted 121:4	117:19	134:17	86:11,11 87:2	discussions
depicted 121.4	117.17	137.17	00.11,1107.2	discussions
L				

6/14/2013

				rage 137
disk 119:20	documents 5:17	78:9,9,14	5:23 92:14	148:12
disks 119:16	28:9 58:7,9,10	79:17,24 80:11	126:7 127:9,11	employee 7:18
display 90:15	97:15 116:1	81:2,5 83:12	127:13 129:14	8:4,6,8 54:16
distinctions	123:3 126:8,11	86:14 87:18	130:8 135:24	employees 54:11
26:11 28:12	127:1,12 144:9	88:6,6,21	137:16	54:12 56:9,15
distinguish	doesnt 43:9,12	89:20 90:20,23	earlier 24:11	71:6
45:22 48:12	66:5 79:8	91:1,4,7,11,18	50:23 91:11	employer 7:13
distribute 95:7	84:20 85:5	91:20 92:8,10	102:18 131:25	84:1
100:4	96:8 98:25	94:13 99:17	136:6	employment
distributed	108:16 109:1	102:23 104:13	easier 83:9,17	14:7
82:24,25	109:13 110:1	105:4,14 106:3	114:5 115:10	employs 58:12
distributes 95:2	121:24 130:22	110:18 111: <b>1</b>	easily 41:21	enable 20:4
95:7	138:25	112:17,18	116:16	enables 38:9
distribution	doing 67:14	114:13 115:3	east 83:16	117:16 121:8
13:18 83:1	72:15 105:15	118:6,6 120:2	easy 13:8 80:1	141:1
94:24	120:17 129:3	120:25 122:22	105:4 113:21	encapsulates
district 1:2,10	don 136:7	123:18,24	116:16	116:18
147:2,10	dont 9:6 10:3	124:15,20	eclipse 90:1,3	encountered
divide 61:18	13:24 17:21	125:13 126:3	effect 121:21,23	143:6
division 30:18	18:9,17 19:20	126:15,16,24	efficiently 111:5	encourages
dms 115:18	19:20 20:21	127:20 128:2	effort 64:24 65:3	64:12
document 5:14	21:1,19 22:8,8	128:23,24	efforts 16:13	enforce 71:10,12
5:20,21,23,24	22:12,19,25	129:8,17	77:1 79:3	116:14,19
15:14 32:24	23:2,17 25:5	130:18 131:5	eight 10:9,11	enforced 140:22
33:2 34:15	25:18 26:1,5	131:15,20	116:22	enforces 142:1
44:5 46:22	27:10 29:16,20	132:12,18,19	either 11:19	engage 54:23
50:4 58:25	31:3,16 32:8,9	136:7,8,24	25:9,15 26:14	55:1
60:5 92:14,15	32:23,23 33:23	137:5 138:19	26:22 27:19	engaged 88:16
93:6 114:16	33:25 35:11,15	143:17,19	133:11 143:20	engages 54:24
115:2 122:17	36:3,24 37:13	dorsey 3:14,16	elements 30:9	110:11
123:1,6,13,15	38:7,11 39:3	dotted 11:22,23	30:11,12	engine 49:13
123:22,25	40:15,18 43:4	doubt 115:7	email 6:3,4,5,6,8	125:17 140:25
126:7 127:8	43:5 44:2,24	douglass 3:19	92:21 132:19	141:22
128:19 129:13	45:21 47:16,23	download 68:3,7	133:7 134:6,7	<b>ensure</b> 76:13
130:7,9 131:11	49:1 51:7,10	68:11,19,20,25	134:9 135:23	79:8 80:3,19
131:24,25	51:13,15 54:12	119:20	135:25 137:15	83:24 86:19
132:3,16	54:19 55:21	downloadable	137:17 138:13	87:9 139:10
135:25 146:16	56:3,15 58:12	119:17	138:19,20	ensuring 46:12
documentation	58:12 59:13	downloading	emails 6:7	142:4
15:20 23:7	60:4 61:8,25	67:25	137:13 139:1	enter 19:25
36:16 41:8	61:25 64:8,17	dozen 128:4,8	embedded	entered 20:2
57:22 58:13	64:19 65:7	duly 1:19 7:6	105:19	enterprise 1:8
110:9 122:18	69:2,21 70:2,5	147:18	emirates 70:1	117:1 147:8
documentations	70:8,12,21	duration 8:10	employ 124:22	entire 18:13
119:7	71:15 72:11,20		employed 11:25	69:21 106:23
documented	73:12 74:6,12	<u>E</u>	12:6 120:24	109:2 135:13
75:2	74:15 77:14	e 3:1,1 5:20,22	141:22,23	entities 9:2,3,5,7
	1	1	<u> </u>	<u> </u>

6/14/2013 Page 158

25:9,18 51:3	established	5:24 6:1,2,3,4	100:4 102:17	fat 126:2
56:6,13 57:3	18:19	6:5,6,7 8:16,17	explaining	feature 53:12,18
entitled 91:23	estimate 15:7	8:18 15:12,14	57:13	53:19
93:21 99:6	63:7 68:23	24:18,19 29:6	explanation	features 16:19
135:23	europe 70:9	29:22 33:1	85:18 114:9	52:16 53:3,8
entity 8:3,24	83:16	43:21 46:16,17	exported 125:5	53:10,15 57:14
12:6,7,8,10	european 70:6	46:19 49:20,21	exporter 125:1,3	81:8
24:25 25:6,23	events 134:12	49:22,23,25	exporters	federal 139:12
26:6 27:19	everybody	50:1 92:11,12	139:20	fee 33:19 73:2
28:4,24 29:8	37:25 71:3	92:13 112:9	expressed	feedback 53:2
31:7,19 32:20	105:13 115:11	114:8,10,11	134:19,20	felt 108:4
32:21,25 34:2	evidence 25:7	115:1 120:8	146:19	<b>field</b> 17:10
34:4 35:24	26:13,21	121:4,15	extend 119:10	figure 65:10
39:15 45:5	exact 100:22	122:12,13	extended 75:3,3	69:3
46:4 54:17	exactly 21:13	126:4,5,6	extension 87:20	file 106:5 118:12
75:19 91:23	22:14 23:5	127:5,8,8	119:11	118:25 119:6,6
enumerations	42:5 57:12	129:11,13	extent 30:7	120:22,25
130:13	63:25 65:4	130:5,7,7	external 36:10	121:7,7 124:17
environment	132:10	131:8,9,21,22	96:10 117:3,17	128:24 130:18
136:9	examination 5:5	132:13,14,25	extractable	131:6 137:20
environ ments	7:7 147:24	133:1 134:4,5	131:15	143:1
142:21	examined	134:6 135:20	extractor	filed 150:13
equally 122:9	137:25	135:21,22	117:13,14,15	files 16:21,21
error 67:11 85:2	examining	137:1,8,11,12	117:19 131:13	17:1,2 39:24
137:19,20	79:21	138:10,11	extractors	74:8,9,10 83:2
138:8 142:15	example 37:22	exhibits 5:9	139:20	83:5 93:5
escalated 134:24	39:5 51:7	150:10	extremely 19:8	106:5 121:2,3
134:24 135:12	55:13 117:8	exist 138:25	extricate 104:12	121:9 126:20
135:12,13	140:6,8 141:19	existed 59:4		128:9,10,11,12
136:20,22	examples 88:25	exists 27:11	F F 1 2 4 147 2 4	131:16 133:14
escrow 17:18	89:3 121:14	58:20 62:18	f 1:2,4 147:2,4	137:24 138:2,3
18:16 19:18,23	exception 128:5	67:20 83:12	facility 13:5,9	138:5,23
19:24 20:5,16	129:1 138:8	111:8 116:18	facing 138:22	finally 17:1
20:19 21:2,5	exchange	exiter 126:1	fact 77:10 84:10	finance 72:22
22:2 23:14,20	138:14	expert 13:18,22	111:12	81:18
escrowed 15:20	exclusively	experts 14:21,24	factor 124:8	financial 1:7,8
17:20,22 18:3	97:14	17:10 52:22	factors 52:17	6:2 9:21,25
18:6,14,20	executable	96:16,17	failed 137:15,18	11:2 55:6
19:6,7,12,13	118:25	expiration 67:18	fair 45:11	81:18 118:1
19:15,21 20:7	executed 70:25	149:7,9 150:20	104:12 118:18	132:4 139:3,6
20:13 21:22	119:9 146:18	150:22	129:19	140:16 147:7,8
22:7,9,11,13	execution 75:7	expires 146:25	fairly 74:2	financially
23:13	exercised 62:25	explain 41:9	familiar 93:6,7	148:14
escrowing 21:17	63:4,5	67:3 82:17	93:10 131:13	find 59:24 118:8
especially 37:25	exhibit 5:11,12	85:17 86:22	far 19:5,8 29:3 38:11	122:19,20
essential 17:2	5:13,14,15,16	94:1 119:5	1	137:17
establish 58:7	5:18,19,21,22	explained 77:9	faster 111:5	finished 127:8
			•	

6/14/2013

	<del></del>			
firm 149:9	31:2,20 32:7	57:6 59:10,19	functionality	73:4 91:10,17
150:22	34:24 35:9	60:2 61:6 62:8	65:15 75:12	93:20 100:10
first 7:6 8:20	38:6 39:10	65:6 72:4,17	functioning	118:5,14 129:4
10:6 17:18,19	42:23 43:10	73:10,16 79:10	122:6,10	140:19 142:3
17:24 18:2,7	45:6 48:2 50:7	80:6,23 81:4	functions 16:20	generalize 73:22
18:14 19:6,21	50:12,18 56:21	83:20 85:11,19	74:21 81:25	generally 31:23
20:18 21:4	57:6 62:8 65:6	86:6,21 87:2	103:8 113:25	33:14 41:17
22:23 30:13	71:6,20 72:4	88:4,24 91:16	116:15 139:5	52:6,13,15
39:20 43:24	79:10 80:6,23	91:25 92:3	139:15,17,22	56:16 71:25
44:3 52:6	81:4 82:21,23	93:15,23 94:20	140:5	72:6 74:16
74:19 90:8	83:20 86:6,21	94:22 95:4,13	fund 141:12	76:3 77:5 79:5
105:3 115:20	88:4,24 91:16	96:1,14 97:3	further 75:3	81:23 89:21
122:24 126:7	91:25 93:15,23	97:13 98:3,12	115:21,21	
139:6				90:11,13,14,17
firsthand	94:20 95:4,13 96:1,14 97:3	99:9 100:1,17	144:7,21	90:18,21,24
		100:23 101:3,6	148:11,14,16	91:2 111:16
123:12	98:12 99:9	101:16,22	150:1	112:2 116:11
fit 93:13 102:23	100:1,17	102:8,16,22	fzllc 29:7	116:24 117:5
fits 58:25	101:16,22	103:4 106:2,12	G	117:14 118:9
five 56:11,14	102:8,16 103:4	107:6,13,21,24	g 78:25	120:3 121:17
63:8 65:1,5	105:20 106:2	108:8,11,19,22	gather 13:19	123:2 124:1,4
143:23,25	106:12 108:22	109:3,8,18	80:2 118:15,21	125:12 133:12
fixed 74:1	109:3,8,18,19	110:5,24	120:7 121:19	139:2 140:1,12
flavors 74:2,5	110:5,24 115:8	111:14,19,25	124:5 130:25	generate 54:22
flexibility 96:6	117:11 118:14	114:19,23		114:16
flexible 116:17	119:14 120:10	115:5 119:24	140:5	generated
floating 50:12	120:22,23	122:23 123:7	gathered 74:25	114:12
focus 76:18,23	121:15 123:7	123:17 124:13	gdev 14:8,10	genesis 16:6
focused 28:18	123:17 124:18	124:18 125:10	24:21 25:1	gentleman
77:3 128:22	126:14 135:9	126:14 127:6	29:7,11,13,18	137:19
follow 38:17	format 105:25	127:12,18	30:4,11,20,25	getting 50:14
58:15 64:12,13	112:14,24	128:16 133:15	31:6,9,18 32:3	63:21 110:12
74:3 85:21	113:7 117:7,8	133:21 135:9	32:19,24 33:3	120:6
86:11,11	125:4 127:14	143:10 144:10	33:8,10,22	gibberish
followed 53:5	127:15	144:19 148:3,9	34:12,17,18	138:15
133:25	formerly 8:22	found 77:15	35:6,13,25	give 13:25 38:8
following	forth 54:3 74:1	framework	45:3,5,15 48.1	67:5 85:19
147:17 148:7	foster 3:8 19:1	121:11	48:5,13 49:15	98:17 125:22
follows 7:6	21:8 24:8 25:2	frank 92:17,17	49:17 55:15	131:17 134:12
148:2	25:11,20 26:3	frankly 109:11	57:2 71:18	138:17 140:19
followup 85:25	26:15,25 27:12	free 38:10	gdevs 35:5	given 65:21
force 50:6,8	27:20 28:15,25	frequently	gender 108:13	67:16 82:5
forced 110:2	31:2,20 32:7	32:12	117:8	146:20 147:20
foregoing 146:4	34:24 35:9	fs 115:18	general 21:15	148:5
146:17	38:6 39:10	fully 45:19	25:14 26:8	gives 118:19
	40.00 40.10	function 99:12	27:23,25 32:21	giving 67:23
forge 66:10	42:23 43:10	Tunction 99.12	1	5 · · · · · · · · · · · · · · · · · · ·
	45:6 48:2 50:7	99:14 122:1	36:19 42:17 51:8 57:9,10	glad 45:10

. . .

6/14/2013

				Page 160
142 14 15	20.12.46.5	1, , ,,,,	1.00.15	70.11.77.0
gnu 143:14,15	28:13 46:5	hearing 144:9	identified 60:15	72:11 77:2
go 13:15,17	53:17 121:3	help 21:17 47:11	69:10	79:5,6,19,23
24:10 25:4,13	134:16 147:3,4	47:20 54:15	identifies 85:5	80:7,8 83:10
43:11 46:14	guess 79:19	136:13 137:14	identify 10:10	83:11 84:15,15
52:16 53:4,15	94:23 118:8,9	helped 49:10	18:13 23:4	84:16 85:18
53:23,25 54:4	122:24 123:20	helping 15:4	37:10,18 44:10	90:10 93:9
54:25 55:6	129:9 132:7	43:25 44:4,18	45:3,15 49:6	94:2,3,10,11
56:23 57:8,13	guidance 96:22	helps 15:3 82:18	49:14 51:19	94:15,15
57:13,18,20,21	H	117:23	53:10,22 55:7	100:13 101:11
58:22 59:12		heres 108:17	56:1 61:22	101:18,19,20
60:11,11 71:3	half 128:3,8	127:24	69:12,16,20	102:19,24
71:19 73:25	hand 45:16,16	hereto 2:2	76:10 77:4,18	106:21 109:12
75:10 115:20	146:20	hermant 11:11	77:25 78:3,22	109:23,23,23
135:5 136:3	handful 54:13	11:14	81:11,15 84:4	110:14 111:11
goes 23:7 29:3	handing 129:12	hes 11:9 83:19	86:17 87:7	113:7 114:24
53:17 81:16	happen 67:11	92:22,25 93:4	97:5 114:4	114:25 115:7
95:18 114:18	119:22 121:15	128:19 137:21	122:5 140:19	115:11 118:6,7
133:19	127:10 135:11	hi 137:15	identity 146:15	118:7,9 121:6
going 24:5,8,18	140:15 142:10	highest 134:25	ignore 28:12,17	123:11,20
25:2,11,20	144:12	highlevel 53:14	ill 59:19 129:19	126:25 127:1
26:3,15,17,25	happened 86:13	highlight 57:25	132:23 134:12	127:23 129:9
27:12,20 28:15	107:23 132:18	77:10	140:18	129:12 130:14
28:25 30:5	134:1,2,13	highly 118:20	illegal 99:22	130:15,16
55:1 56:22	135:6	hikezee 12:13,15	100:14 101:12	133:17 135:8
57:6 59:10	happening	12:21	101:15,19,19	135:10,10
60:2 61:6 84:2	131:1	himan 137:19	illustrates	137:13 138:2
85:13 114:24	happens 43:24	history 86:2	118:16	143:20
115:12 118:10	75:8 76:7,9	88:1	im 7:15 9:14	imagine 79:20
118:11,12	77:11 134:10	holding 128:19	12:3,8,18	132:7
127:1 129:10	135:3 141:9,18	host 66:8	18:18,23 19:9	implement
131:18 137:14	havent 71:19	hosted 66:9,12	23:5 24:8,15	61:17 116:16
138:13 140:1	82:5 132:19	66:16	24:18 25:2,11	implementation
good 55:8 71:12	head 46:8,10	hour 112:5	25:20,23 26:3	54:15 71:11
107:11 127:20	55:23 89:11	hourly 110:22	26:15,16,20,25	75:22,25 76:3
127:23 144:1	headed 15:13	111:17	27:12,20 28:15	110:12
govern 72:1,7	137:15	hours 15:7,9,10	28:25 30:4,5	important 36:17
governed 56:19	heading 132:3	houston 3:10	30:16 31:12,25	94:5 122:5,10
57:4	headquartered	hrs 148:3	32:14 35:11,17	
gpl 38:5,8.91:5,8	7:22	human 67:10,10	36:19 38:22	125:6 142:5,8
91:14 143:15	hear 102:24	82:21 85:2	40:14,14,14,14	imported 125:5
graphical 124:2	128:21	hussain 10:13	42:5 43:11,23	importer 125:2
great 82:17 83:6	heard 14:12	· · · · · · · · · · · · · · · · · · ·	44:2 45:10,24	125:3
127:4	19:18 27:17,25	I	50:14 52:13	importers
ground 86:3	28:3 30:23	idea 17:24 18:2	54:20 56:21	139:20
group 1:3,4 9:9	112:19 118:7	24:6 25:18	57:6 59:10	imposes 71:4
9:9,16,21,25	123:4,4 143:12	48:24 59:3	60:2 61:6	impossible
26:23 27:18	143:14,16	91:11 106;24	62:22 65:9,9	106:10,16,19
<u> </u>	<u> </u>	l	1	l

6/14/2013

<u></u>	<del> </del>		<del> </del>	Page 161
113:8	indirectly 10:22	142:6	interchangeably	101:2 132:22
impressive	83:19	installer 38:21	9:13 45:25	133:3,10
127:17	individual 35:18	119:9	interdepende	134:18,24,24
improvement	60:17 64:10	installers 38:25	118:17	135:24 136:14
54:2	68:22 70:13,24	installs 75:13	interdepende	136:20 137:3,6
inappropriate	72:12,15 73:14	119:10,15	114:1	138:1
86:8	77:4,18 78:17	instance 1:19	interest 25:19	issues 49:10
incidentally	78:19 83:24	19:14 23:3	interested 30:5	133:13 143:4
49:25	84:19 141:6	25:17,25 49:8	43:23 79:6	item 44:10 118:4
include 23:18	individually	51:14 60:25	84:16 85:18	ive 8:8 13:13
83:4,4 88:9	7:19 47:6	73:7 91:22	94:2,3,10,11	14:15 27:14
104:14,14	48:22 75:5	110:3 115:17	94:15,16	28:9 33:2
included 16:7	individuals 59:8	116:9 124:11	102:19 114:25	50:22 70:18
36:12 37:13,15	59:17,24 60:11	instances 87:25	116:4 121:6	71:1 88:8,9
39:19 42:1	60:24 61:4	instructed	148:15	94:12 102:17
80:4 81:19	63:8 68:24	136:13,14	interface 49:18	112:19,21
88:20,23 89:1	70:17	instrument	60:10	115:24 116:3
89:3,12 123:13	industry 38:16	146:17	interfaces 30:8	118:6 126:10
includes 69:17	52:22,22,23	insurance 118:1	internal 136:11	129:7,7 133:10
104:19 134:7	64:14 81:14	139:6 141:12	internally 71:15	143:12,16
148:7	96:17 118:1	141:20,24,24	international	143.12,10
including 15:6	industrywide	intangible 29:23	24:20,23 26:1	J
16:13,20 17:2	74:2	integral 113:13	26:6,7 28:14	i 38:1
30:8 47:11	information	integral 113.13	45:23	jain 136:6
70:17 81:17	28:22 58:1	104:17,19	internet 113:16	james 38:1
88:2	60:23 90:15	integrated 76:7	internet 113:10	jar 74:7,9 93:5
inclusion 85:9	94:7 98:19	77:16 104:7	141:13,15	143:1
incorporate	115:7 123:12	105:2 106:7		jasrotia 10:12
79:8 83:25	123:13 127:3	l .	interrogatories 43:22	130:23 131:19
l .	129:16 131:3	112:24 113:12	1	java 74:9 89:23
incorporated		114:6,7 118:21 118:23	interrogatory 44:1	105:7 120:11
33:5,11 41:1 41:24 143:7	131:18 139:8,9	ľ		120:21 121:8,9
1	148:5	integrating 77:7	interrupt	121:11,11,17
incorporates 30:7 41:5	infosys 108:4	integration	114:19	jgl 90:21
1	110:3,23	104:11 105:7	invention 30:7	job 13:11,13
101:1	133:14	117:20 142:23	investment 1:9	83:17 96:13
incorporating	infringe 85:10	intend 50:14	147:9	97:24 149:11
83:18	infringed 80:22	interact 21:18	involved 18:10	1.50.01
independent	86:4	121:13	44:4 56:2,4	150:24 joe 9:23
52:19	injunction 144:8	interacted 21:19	60:24,25 61:4	joint 30:25
independently	inperson 60:13	interacting	109:15	joint 30:23 jointly 31:6,8
30:10 31:14	input 137:20	121:1	involvement 9:8	jointly 31:0,8 jonathan 3:23
140:11	140:2	interaction	12:16	1 9
index 5:1	inside 97:6	120:21,23	iron 18:3 20:7	jones 46:6,8,10
india 69:22,24	install 119:9	121:18	21:12,20	judicial 1:10
83:16	installation	interactions	isolate 105:24	147:10
indicate 26:22	22:24 37:9	120:11 121:8	isosteric 114:3	june 1:14,20 6:6
indicated 8:23	90:16 138:25	interacts 117:1	issue 15:24	7:3 135:23
	·	·	1	1

6/14/2013

Page 162 \

145:2 147:13	44:24 46:14	128:23,24	82:1 83:23	laptop 68:4
junior 134:15	47:13,16,18,23	129:17 130:16	85:14,23 86:1	large 57:17
136:6	48:16,19 49:3	130:19 131:5	86:17,24 87:4	61:15 114:15
150.0	49:3,8,9,17	131:15 132:12	87:13 88:13	largely 60:10
K	50:6 51:7,8,10	132:18,19	89:2 91:22	119:6
k1:2,4 147:2,4	51:14,15,18	133:5 134:19	92:1,8,13	law 1:23 43:6
karthik 10:13	52:1 54:1,12	134:20 135:5	93:19 94:2,25	100:14 101:12
14:25	54:19,19 55:21	136:7,10,15,15	95:9,22 96:12	lawsuit 20:23
kaza 11:19,22	56:3,9,15	136:16,24	97:9,19 98:1,8	108:14
47:3 48:21	57:10 58:3,9	137:5,6 140:1	98:15 99:19	lawsuits 109:15
134:9 135:17	58:14,16 59:6	140:15 141:18	100:22,24	lawyer 79:20
135:18	59:13 60:4,10	143:17,19	101:5,8,18	lawyers 14:18
keep 59:7 109:1	61:8,25,25	knowledge	102:3,5,12,19	15:7 26:10
kelly 9:23	62:23 63:3,5	20:18 31:11	102:3,3,12,17	layperson
kellys 9:24	,		106:9,13	118:20
key 17:1	63:10 64:7,8	46:22 61:3	107:10,16,22	lead 53:3 142:14
kilgore 1:24 3:4	64:17,17,19	62:1,3 73:13		leader 136:15
kim 1:21 4:1	66:17 68:17	74:7 134:14	108:1,10,15,21	
147:15 149:6	69:2 70:2,5,8	knowledgeable	108:25 109:5	leads 58:14 learned 26:10
150:19	70:10,12 71:1	17:9 110:11	109:11,25	learning 65:11
kind 21:13	71:2,13,15	known 8:22	110:20 111:7	
	72:9,11,20	146:13	111:16,23	led 108:18
115:23 118:16	73:7,12,25	knows 17:15	112:8 114:11	leela 11:19,22
138:12 140:13	74:4,6,12,14	97:1 98:10	114:21 115:3,6	47:3,5 48:21
kirby 3:24	74:15 76:19	ks 149:11	115:9 120:4	134:9 135:17
know 9:4,6,11	78:9,10,12,14	150:24	122:14,24	135:18
9:12,14 10:2,3	81:14,20,20		123:10,20	left 125:18,20
13:19,20,20,24	83:14 84:10,19	L L 1107.13	124:16,21	legal 4:2 9:2,10
14:5,11 17:19	85:1 88:7,21	labeled 127:13	125:15 126:6	14:20 22:22
17:21 18:4,9	89:20,21,21	lancaster 3:13	126:18 127:7	24:14 25:6,6,9
18:16,16,17	90:4,11,13,15	3:16 5:5 7:8	127:16,20,24	26:6 27:4,5
19:14,20 20:21	91:11,18,18,20	8:18 19:4	128:20,25	28:9,12,20,21
22:6,8,12,12	92:8,10,17	21:11 25:7,17	129:12 130:6	28:24 35:11
22:14,23,25	93:10 105:14	25:25 26:9,20	131:10,22	38:12 45:2
23:1,2,11,13	105:14 106:23	27:9,16,24	132:15 133:2	46:5,8,11,14
23:14,21 24:12	111:1,3 112:3	29:5 31:5,22	133:18 134:3,6	46:15 55:5
24:13,14,15	112:16,18	32:11 35:2,17	135:15,22	79:12,12,15
25:5,15 26:1,6	113:13 115:4	38:3,18 39:17	137:10,12	81:15,16 92:6
27:10,25 28:8	116:16 117:16	42:25 43:11,20	138:12 143:14	97:14 99:19,21
28:10,23 29:4	117:22 118:6,6	45:9 46:19	143:25 144:7	99:22 100:5,7
29:16,17,17,18	118:13 119:22	48:5 49:22	144:11,21	100:9,11,12,13
29:20 30:19	120:2,16	50:10,24 57:1	148:3,10 150:7	101:11,19
31:3,9,16	121:15 123:6	57:12 59:16,23	lance 46:6,8,10	135:23 149:7
32:23 33:8,13	123:18,24	60:7 61:10	landscape 52:18	150:20
33:23,25 34:9	124:10,15,20	62:11 65:9	language 31:13	lesser 91:5 112:4
35:11 37:13,16	125:8,13	72:9,24 73:13	35:11 38:12	letter 38:1 90:9
37:17 38:7,11	126:15,16,24	73:22 79:14	105:7	letters 132:10
39:24 42:14	127:10 128:2	80:9,18 81:1	languages 36:10	level 10:6 11:10
	127,10 120,2			-5.52.25.0
L				<del></del>

38:10,25 42:13

42:16 43:6

120:8 137:24

138:2,4,6,8

6/14/2013

				Page 163
65.10.60.17.10	90.16.17.10.21	V-4 62-1	96.12	16.12
65:18 68:17,19	89:16,17,19,21	listen 53:1	86:13	16:12 major 136:20
114:17,17,18	89:22 90:12,19	litigation 111:12	looking 23:6 31:12 80:3	139:5,15
114:18,18	90:22,25 91:3	little 30:6 114:9 115:10	112:8 115:10	making 45:24
115:15,16,18	91:6,9,14	live 69:14	118:13 121:14	77:1 83:17
115:21 117:13 134:25 140:14	130:13 143:9	llp 1:24 3:4,14	126:22 128:1	104:21
levels 68:15	143:13,15 licensed 22:18	3:19	120.22 128.1	man 127:23
		loaded 117:3	137:13	manage 139:8
75:16 114:17 120:14 121:16	34:8,11 46:13 130:12 140:16	loader 117:2	looks 118:20	manage 139.8
136:19	142:5	138:22	loose 113:20	13:18 62:21
leverage 83:4	licenses 16:1	loaders 116:24	lot 38:17	63:2 81:11
99:13	23:24 31:19	116:24 138:21	loud 115:11	117:24 134:25
leveraged 61:25	32:4,13 33:3	139:20	low 136:18	135:13 136:21
	33:13,23 34:1	local 139:11	lower 125:18,20	136:22
lgpl 91:6 libraries 32:1	35:18 36:12	location 131:19	lunch 103:21,24	manager 77:21
33:7,8 36:10	37:12,15 42:10	lochridge 1:23	143:5	77:23 78:6,20
36:11,25 37:1	82:2 93:20	3:4	143.3	78:25 79:1
38:14 40:19	95:1 97:10,11	log 38:1 65:14	M	81:11 84:25
41:20 81:12	97:15 100:20	89:7	m 1:21,21 3:13	92:23 124:12
82:10,12 84:3	143:6	log4j 37:23 38:4	7:4 43:17,17	124:23 125:16
84:16 86:12	licensing 38:19	89:7	80:15,15	125:25
87:17,19 88:10	141:10	login 63:23	103:24,24	managers
94:1,9,11,14	licensors 44:10	long 7:24 8:6	130:2,2 144:4	112:10
95:19 98:22,23	lies 64:3	11:5 59:3	144:4,24 148:3	march 8:8
98:24 99:12,13	life 21:25 22:11	66:12 111:6	148:10 150:7	marching
105:22	23:9 135:1,7	129:7 138:17	machine 1:22	129:20
library 37:21,22	144:18	longer 135:18	40:5	mark 8:15 46:16
39:7,22,23,23	limit 105:15	look 8:15 24:18	machinereada	49:20 92:11
40:1,3,4,21	limitation 16:13	29:22 41:13	39:24 40:4,8	122:12 131:8
42:2,3,3 80:25	limited 62:17	43:5,20 46:16	40:19 42:2	132:13,24
81:19,23,24,24	line 115:20	49:20 52:17,21	82:23 83:1,5,6	134:4 135:20
81:25 82:9,15	116:9 118:4	52:21,24 55:3	95:8,16 104:14	138:10
82:16 83:3,11	125:21 128:3,7	55:4 68:13	105:22 106:17	marked 8:17
84:14 87:18	130:13 141:15	79:25 83:10	machinery	24:19 43:21
88:10 89:8	145:3	92:11 103:18	106:6	46:17 49:21
94:18 96:10	lines 116:22,23	105:13 107:9	maintain 16:13	92:12 114:10
99:4 104:20	117:12 128:18	115:17 122:12	59:16,25 63:16	122:13 126:5
106:4,7,8	141:25	122:19 123:25	66:15 136:17	127:5 129:11
113:11,13,16	list 53:12 63:21	126:4 130:6	139:8	130:5,7 131:9
121:8	65:21 66:1,3,5	131:2,22	maintainable	131:21 132:14
license 32:9,16	69:21 88:21	132:13 134:3	116:17	133:1 134:5
32:19 33:10,15	93:1,5,5 112:9	135:4,20 137:8	maintained	135:21 137:8
34:3 35:1,13	114:14	138:10	59:14 111:6	137:11 138:11
35:14,21 36:18	listed 17:18 24:6	looked 20:25	maintaining	market 53:1
37:19 38:5,9,9	24:23 114:17	56:19 57:1	37:6	marketing 54:5
1 20 10 25 10 12	100 0 107 04		maintains 70.16	1 100 00

82:6 83:13

71:17,23 82:4

maintains 70:16

maintenance

match 122:20

material 57:21

6/14/2013

				Page 164
50,20,21,22		month 20:24	87:18,20 90:15	10:23 15:7
58:20,21,22	merely 40:8	21:4	92:25 96:8,22	36:9,20 45:11
59:2,3,5 60:12	merged 113:14		96:24 98:25	45:12 49:1,2
73:25 82:13	messrs 148:9,10	morning 18:20	100:6,12 105:4	54:21 60:24
materials 17:18	met 14:18	49:23	·	61:4,9 63:8,15
58:24	method 109:22	mountain 18:3	106:3,7,25	
matter 20:22	methods 120:2	20:8 21:12,20	108:4,16 109:1	68:24 69:2
141:22	mid2009 136:23	mt 137:21	109:13 110:1	74:12,15
mcconnico 3:19	middle 83:16	mtloa 138:7	110:18 112:17	114:12,15
meginnis 1:23	135:25 138:15	multipage 126:6	112:18 116:16	115:2,12
3:4	mike 10:17 11:7	multiple 23:10	140:7,10,22	122:22
mcginnislaw 3:6	min 148:3	54:14 86:15	needed 107:19	numbered 1:20
mckinney 3:9	mind 53:6	89:14 98:19	needing 134:22	numbers 56:16
mean 27:23 29:2	minneapolis	100:7,8 110:14	needs 19:25	numerous 121:2
34:4 39:3	3:15 13:9,16	112:6 113:1	21:13 52:19,20	
45:22 48:4	minnesota 3:15	117:1 122:8	53:19 55:7	0
50:9 52:9 54:9	minutes 103:22	140:18 142:12	71:3 96:13,23	oath 103:12,16
65:8 79:17	138:17 143:23	142:17	97:1,25 98:5,7	146:14
80:24 98:6	143:24,25	mutual 141:12	98:9,11 109:22	object 24:8 25:2
114:23 115:7	missed 71:18		117:25 133:25	25:11,20 26:3
120:25 128:5	mit 90:24	N	139:12 140:4	26:15,17,25
129:1 130:21	modalities 98:22	n 3:1	142:1	27:1,12,20
132:3,11 143:2	mode 121:10	name 7:9 8:20	negotiations	28:15,25 42:9
meaningful	model 95:23	10:11 55:10	93:2	56:22 57:6
26:11	117:23	69:22 78:19	neither 148:11	59:10,19 60:2
means 119:6	modeling 90:3	90:10 117:19	never 27:17 40:7	61:6 72:4
129:3	models 16:12	136:8,8 145:1	40:12 83:7,10	107:4 108:6
measurements	30:9 73:20,24	146:16	new 52:7,9 53:8	120:11,21
54:2	modes 121:11	names 10:17	53:10 54:7,17	objection 19:1
mechanism	modify 140:21	narrow 18:24	77:20	21:8 31:2,20
66:21	module 48:18	19:10	nine 22:16	32:7 34:24
meet 13:17	49:11,14 61:19	native 127:14	noncustom	35:9 38:6
meet 13.17 meets 75:11	64:6 73:1,3	nature 39:15	30:10,12	39:10 42:23
i	83:18 84:6	necessarily	nonresponsive	43:10 45:6
90:14 members 60:21	117:6,15,23	36:24	102:4	48:2 50:7,18
1	124:24 132:2	necessary 41:13	nonversata 8:12	56:21 62:8
76:18	140:25 141:3,5	62:15 96:7,19	notary 146:24	65:6 72:4,17
mensing 3:9		98:18 101:25	noted 146:5	73:10,16 79:10
mention 19:13	141:8	103:7 106:21		80:6,23 81:4
76:4,8	modules 45:13	need 33:18	notice 5:11 8:18 80:9 91:15	83:20 85:11
mentioned	45:14,15 58:4	39:20 40:1,20	notification 6:1	86:6,21 88:4,4
10:25 24:11	58:5 61:16,22	40:21 41:11	ľ	88:24 91:16,25
29:4 36:2	61:23 62:17	43:4,5,7 53:10	132:4,8	92:3 93:15,15
38:11 62:13	76:12 77:7,13	53:15,18,18	noto 10:17 11:10	93:23,23 94:20
75:23 79:2	122:8 140:10		notos 11:7	95:4,4,13,13
82:11 88:8,9	moment 129:6	61:17 76:4 79:25 81:21	november 11:6	96:1,1,14,14
115:14 120:2	monfore 10:13		nowadays 120:6	97:3,3 98:12
mentioning	10:14,15	83:12 84:5,13	nuances 28:20	98:12 99:9,9
141:5	montfort 10:14	85:17 86:22	number 5:10,15	70.14 77.7,7
	1	t	1	•

6/14/2013

<u></u>				Page 165
100 1 1 17 17	100450000	41.16.02.40.2	140.2.4	24.20.22.22
100:1,1,17,17	49:24 50:20,22	41:16,23 42:3	140:2,4	34:20,22,23
101:16,16,22	50:24 51:1,5	42:7,11,13	outset 74:25	35:12
101:22 102:8,8	51:15,20,23	89:13,15,17,19	76:9 outside 24:9	P
102:16 103:4,4	52:1,3 55:18	93:1,8,11,20		p 1:21 3:1,1,9
106:2,12 107:6	55:19 57:2	93:21 95:1,3	25:3,12,21	103:24 130:2,2
107:13,21,24	71:17	95:11,21,21,24	26:4,16 27:1	144:4,4,24
108:8,11,19,22	offered 82:22	97:11 98:25	27:13,21 28:16	pacific 21:25
109:3,3,8,8,18	offering 37:2	99:3,7,11	29:1 56:22	22:11 23:9
109:18,19	office 146:20	102:14 104:25	57:7 59:11,19	135:1,7
110:5,5,24,24	officer 147:19	105:12,18,24	60:3 61:7 72:5	package 38:13
111:14,19,25	148:6 150:3	106:4,16 112:9	72:17 73:10,16	75:10 94:5
119:24 123:7	officers 150:8	112:23 113:3,5	81:9 85:11	96:6 115:22
123:17 124:13	offices 1:23	114:4 143:4,6	88:5 92:3	116:7,10
124:18,18	oh 137:10	operate 11:10	93:16,24 95:5	117:18 121:3
125:10 126:14	okay 10:16 44:8	17:2	95:14,17 96:2	121:25 122:1
133:15,21	45:14 80:12	operating 53:13	96:15 97:4	packages 5:16
135:9 143:10	92:21 104:16	operational 28:6	98:3,13 99:2	89:14 106:5
objects 121:9	104:21 114:23	28:18 45:25	99:10 100:2,18	114:12,13,15
obligated 42:20	115:5 116:1,22	operations 9:21	100:19 101:17	115:10 116:5
obligation 67:13	121:14,25	11:2 14:23	101:23 102:9	120:7 121:20
71:5 100:9	122:23 124:10	27:6 48:15	103:5 107:6,13	121:21,21
obligations	128:3,15,25	opine 101:20	107:24 108:8	121.21,21
23:14 38:20	129:19 130:17	opinion 99:19	108:11,19	page 5:6,10
obtain 39:6,18	130:25 131:17	99:20,21 111:9	109:4,9,19	15:13,13 29:22
40:7 71:5 83:7	143:23	opinions 97:14	110:6,25	29:24,25 43:24
88:14 107:19	onboard 57:17	opposed 40:8	111:14,19,25	115:18 123:25
obtained 33:4	139:7	127:14	119:24 124:13	126:7 145:3
33:13,15,24	onboarding	options 100:6	124:19 125:10	150:5
40:25 63:25	55:2,7	oral 1:12,16 7:2	133:15,21	paid 72:15 73:2
64:25 65:4,11	once 36:22 53:6	147:20	143:10	73:19
104:6	53:14,22 57:19	order 54:22	overall 53:18	pandian 10:13
obtaining 33:10	58:2 62:5	organization	122:6	14:25
107:2	79:12 81:13,19	8:11,12 11:11	owned 27:7 28:8	paper 50:11
obtains 40:12	81:19,20	24:13 28:7	30:20 31:6,8	67:22
41:5 88:13	140:19	49:5 141:6	45:4,5,15,20	papers 50:11
102:14	ones 71:23 72:8	organizational	46:3 81:3	paragraph 30:3
obviously 18:11	76:1 82:3,6	11:17	owner 12:18	31:13
108:16 109:14	84:8 89:10	organizations	30:25 86:18	pardon 129:22
114:14 122:19	126:2	24:12 71:13	87:7	partion 129.22 parse 128:5
138:14	online 119:17,21	original 150:2,6	ownership	129:1,3
occasion 13:15	120:6	150:9	25:19 30:3,11	parser 118:3
14:13 86:1	open 33:20	originals 144:12	owning 35:1	139:25,25
108:6 133:13	36:20,20,21,23	144:14	owns 23:25	140:1,3 142:14
occasions 86:8	37:20 38:8,9	ought 53:8	24:25 25:16,23	parsers 139:21
occurred 17:25	38:15,20,25	143:25	26:2,7,14,24	
148:18	39:13,15,19,22	outcome 148:15	27:5,19 28:1,1	142:10,12,17 142:20,23
odesk 5:13	40:7,13 41:4	output 138:8	28:4,24 33:4	142:20,23
	I	1	· · · · · · · · · · · · · · · · · · ·	·

6/14/2013 Page 166

parsing 118:10	48:1 54:23,24	pdf 127:15	28:18,20 46:1	pluck 113:18
129:4,6 140:3	55:1,8,22 56:1	peer 84:25 85:3	48:16 53:20,21	plucking 113:19
part 12:18 21:18	57:15 60:16,17	pending 94:22	67:16 142:23	point 9:10 28:6
23:15:27:6	73:1 76:11,21	people 10:4,7,10	persuaded	28:9,22 39:20
30:4 34:10	partners 47:10	10:18,19,21,23	127:22	53:11 67:16
36:15 37:2	54:15 55:3,11	17:8 26:12	peter 3:13,16	76:4,25 86:14
41:10,19 42:25	56:6,17,18	48:24 60:5,24	85:19 87:2	92:19 112:4,11
43:1 48:25	57:14 60:14	62:25 63:10,13	97:5 114:19	115:13 137:23
49:6 50:2	69:10,17 71:5	63:17 65:18,21	148:3,10 150:7	140:23
52:21 75:4	71:11,11,23,25	66:4 69:5,7,13	phonetic 132:5	points 90:13
80:1,21 85:1,3	72:3 73:8	69:20 70:19,23	phrase 52:10	policies 109:21
85:4,7 86:9	75:22,25 76:4	70:23 76:16,23	physical 119:14	policy 64:11
93:2 96:21	76:12,16 88:17	77:12 79:14	122:16	pontificating
98:20 105:5	110:11	106:24 109:14	physically 119:2	97:16,21
106:6 113:13	partnership	111:8 132:20	pieces 50:11,11	pool 76:22
114:21 126:17	73:6	132:21 135:19	113:1	poor 62:11
134:18 142:5	parts 46:3,12	percent 13:3	place 35:21	106:13
partially 30:20	48:17 62:6	perfect 107:3	58:17 60:8,9	poorly 86:10
participants	76:19 105:6	perform 57:4	72:13	portion 70:8
64:13	party 33:4 34:22	74:21 85:5	placed 62:2,4	119:11 139:13
participated	34:23,25 35:12	99:12,14 103:8	plain 67:22	portions 105:24
64:5	41:12,15 66:8	121:24 142:20	plaintiff 24:7,24	position 9:24
particular 14:25	80:20,21 81:3	performance	26:14	11:7 40:22
15:12 17:13,14	82:20 87:17,17	54:3 75:16	plaintiffs 1:5 3:3	41:18 98:10
29:10,13 31:11	95:1 105:8	142:20	25:10,19 147:5	103:6,10,14
35:20 43:22	144:14,16	performed 34:6	148:9	109:24 110:1
46:6 48:12	148:1	44:24 59:15	plan 139:14	110:13 112:16
51:19,23 56:1	partys 80:5 86:4	140:13	platforms 75:15	possess 26:22
59:18,25 60:6	86:19 87:9	performing 77:6	played 43:25	possesses 65:20
71:6 73:1 74:5	88:3	performs 34:17	44:17 47:13	possible 19:5,6
76:10 77:4	pass 7:11,12	47:1,3 75:19	77:22 78:5	50:11 104:11
84:6 90:10	57:19 67:21	79:4 81:25	plays 126:23	105:23 112:22
99:12,14 114:4	117:17	121:23	141:3,5	113:2,10
115:12 116:5	passes 67:10	period 18:12,13	please 8:15 12:2	122:15 134:25
118:4 120:9	password 62:14	75:9 136:25	26:19 29:22	135:23 137:4
122:4 127:3	64:3,10,11,16	person 17:14,15	43:20 46:16	possibly 79:20
128:17 135:6	64:17,22 66:23	46:11 51:19,23	49:20 84:18	posted 93:4
140:16 141:1	67:2,5,6,9,18	62:14 67:2,5	87:5 89:6	potentially
particularly	67:19,21,23	67:22,23 77:22	92:11 93:18	118:13
115:24 126:25	passwordprot	77:25 78:3,22	94:8 97:22	powers 3:23
parties 8:20	61:20	141:6 146:16	101:9 103:18	pr 132:2
20:10 41:1	path 128:4	personally	108:2 111:24	practice 26:8
46:13 50:13	129:1	21:14 70:21	122:12 123:25	33:6,22 39:17
94:18 132:18	paying 140:12	146:13	126:4 130:6	40:24 41:3
133:8 148:7,12	payment 72:19	personuel 28:11	131:22 132:13	42:8 71:9
1	72:21 73:5	perspective 9:2	134:3 135:20	100:14 101:13
150:13	12.21 13.3	9:14 11:15,16	137:8 138:9	101:21,24

6/14/2013

				Page 167
102:6,10 103:2	printed 115:25	98:17,18	protected 64:3	102:13 104:6
133:24	printed 113.23	107:10 113:19	protecting	104:10 146:24
practiced 33:22	114:11	113:21 116:20	105:16	pull 114:5
38:16 74:2	prior 8:5 22:21	117:2 119:8	protection 64:4	pulled 121:20
practices 85:6	30:9 31:14,17	122:7 140:17	64:11	pulling 114:2
prefer 45:9	104:4 115:16	140:25 141:11	proved 146:14	122:1
premise 108:25	private 64:18	141:20,24,24	provide 15:17	purchased
109:2	privileges 68:21	142:11,13,14	37:20 39:1	22:20
premised	probably 26:9	142:16	41:8,20 42:21	purely 113:10
106:24	procedure 1:25	production	44:1,4 47:11	purpose 21:16
preparation	109:21	23:12 114:20	47:18,20 48:16	114:1 118:2
37:13 50:3	proceeding	122:16,21	49:4 53:15	purposes 134:21
preparatory	148:13	products 36:8	58:4 60:23	146:18
144:8	proceedings	45:13 69:10	61:20,23 62:24	pursuant 1:25
prepare 14:17	144:24	98:19 122:8	68:23 75:23	15:21 89:16
prepare 14.17	process 53:5,7,9	139:4	76:1 88:25	148:5,16
150:9	53:24 54:4	professional	92:25 94:7,8	purview 118:19
prescribed	55:2,7 57:18	5:12 46:20,24	96:18,22 99:23	put 77:13 99:7
71:21	58:3,6,6,11,14	program 9:19	101:25 103:7	119:20
present 3:23	63:24,24 64:13	11:9,12	110:8,9,9	119.20
93:1 112:10	64:14 67:8	programmers	111:21 112:4,6	Q
president 9:20	72:19,21 74:17	133:14	113:6 127:2	qualification
9:25 11:2	76:6,8 77:10	programming	129:15 131:4	57:18
pressing 52:19	77:17 81:6	36:9 90:3	144:14	qualified 111:4
, -	82:22,22 84:2	project 11:15	provided 25:1	qualifies 31:12
presumably 12:5 18:21	84:23,24,25	13:22 84:4	26:13,21 46:20	31:13 57:24
69:23 132:21	85:1,7 86:9,15	112:10	47:17,21 49:7	quality 16:14
139:16	88:9 100:4	projects 111:5	49:9,15,23	54:1,2,2 57:25
	107:8,11	projects 111.3 prompted 67:20	51:16 58:3	74:16,19,20,23
presume 14:18	117:24 119:5	promptly	65:14 86:3	74:23,24 75:18
presuming 109:23	137:18,18	143:22	87:25 88:7	75:19 76:5,5
I P	142:4	proof 86:13,14	89:15 91:15	76:20,23 77:1
pretty 64:13	1	proper 128:9	112:14 119:7	77:5,9,11,15
65:16 98:1,15	processes 16:12	properly 46:12	provider 19:25	77:20,24 78:17
114:15 143:22	117:25	} <b>.</b>	104:18	79:3 80:19
prevent 67:1	processing	76:13 142:5	1	84:22,23
83:15 114:24	140:23	property 29:23	provides 44:7 47:5 48:9 51:1	question 12:2
prevents 67:14	produced 1:18	proportion		19:3 24:9 25:3
previous 9:15,15	115:2 127:13	12:25	63:3 64:8	25:12,21 26:4
previously	127:14	proposed	66:11 68:17 87:20 89:13	26:16,19 27:1
104:10	product 13:19	103:19	1	27:13,21 28:16
price 112:4	14:21,24 31:12	proprietary	91:20 96:6	29:1 30:13,17
pricing 111:2	34:17 36:2	96:9 98:21	116:18	31:4,8 32:3,10
primarily 51:24	37:9 45:13	99:16 104:18	providing 43:25	32:18 33:9
primary 121:10	49:19 57:17	prospective	63:19 67:1,3	35:12,15,16,20
124:11,23	64:8 81:11	112:5	119:5	40:16,23 41:2
125:16,17,22	88:14 90:14,16	protect 102:11	provisions 2:1	41:25 43:24
125:23,24,25	91:19,23 92:23	102:11,13	public 99:7	71.45 45.47
L		·		·

6/14/2013

				Page 168
44:2,3,9,14,16		130:2 144:4	reflects 115:15	55:23 89:10
44:17,19,22	r 3:1	recipient 93:12	refuses 99:23	136:8 137:3
45:8 51:22	ramah 78:25	recognize 27:7	regard 118:22	removed 142:10
52:12 56:25	ramification	28:7 50:1	registration	render 33:17
57:3,16 59:22	81:16	122:25	149:9 150:22	143:8
61:2 62:10,11	I .	recollection	regular 139:25	renewal 67:19
62:20,22 63:6	ramifications	20:24	regulate 41:18	renewed 67:19
64:20 65:2	55:6 100:6	recommendat	rejected 85:9	1
66:24 68:1	rangarajan 1:13	81:13	86:2,18 87:8	repeat 12:2 26:18 31:21
79:18 80:8,11	1:18 5:4 7:2,5	record 2:1 7:4	88:2	
81:2,6 82:17	7:11 145:1	7:10 43:15,19	relate 49:12	38:23 41:2,16
83:22 84:18	146:4,8,13	46:18 58:16	related 13:1	51:21 52:12
85:15,16,20,24	147:13,18	59:14,17 60:1	ž .	56:24 59:21
85:24,25 86:25	range 14:1	· ·	39:9,11,12	61:2 62:9 65:2
87:1,2,5,12,14	18:13,25 19:8	63:16 80:13,17	49:13 50:25	66:24 68:1
87:14,16,22	61:12 63:14	103:23 104:1	140:6 148:12	83:21 84:18
92:7 93:18	69:5	129:25 130:4	relates 101:4	90:7 93:17
94:3,6,22	read 30:14	144:2,6,12,22	129:6	102:18 108:2
97:22 98:2,16	34:13 68:16,18	147:20 148:8	relating 16:2	120:19 123:8
98:16 100:13	68:19,20,25	recording 7:4	47:22 97:10,14	repeatedly
	84:24,25,25	records 20:3	97:16	108:16
101:3,7,9,11	85:7 86:9,15	21:1,1 59:7,14	relation 78:9	repetition
102:5,21,25	87:4 88:7,8	115:1	relationship	102:20
103:12,15	97:22 101:8	redirect 91:24	7:14 9:14	replace 138:7
106:14 108:14	133:4 146:4	redistribute	11:18,20,23	reply 130:20
109:10 111:10	readable 82:21	93:13,22	12:9,23 14:8,9	report 9:22,23
111:24 112:20	reading 34:15	redistributed	16:21 24:15,16	10:4,18 11:14
119:1 122:15	reads 40:5	91:19	37:6 51:24	11:20,21
122:25 123:9	ready 30:16	redistributing	72:2,21 78:7	135:19
123:14 126:8	really 18:12	95:3	78:10,11,12	reported 1:22
130:8 131:23	19:9 94:2	reed 93:2	136:17	4:1 134:18
132:15,24	143:17	refer 92:6	relationships	reporter 37:25
138:13	reason 18:5	127:11	16:20 63:22	38:2 87:6
questions 44:6	20:12,12 63:12	reference	73:19	97:23 101:10
88:12 97:13	77:9 104:25	116:23 117:4	release 22:5,21	103:25 137:9
104:23 114:25	112:13 142:16	117:13 125:1	53:4 54:4,7,18	144:13 147:15
115:12 131:7	145:3	125:17 126:20	67:9 77:20	reporters 5:7
144:8,10	reasonable	126:21 134:21	78:4,13 81:8	147:11
quick 103:21	61:12	136:11	119:15 123:5	reporting 10:6
quite 74:12	reasons 86:9	references	123:14	10:22 11:18,21
quote 15:19,22	105:3 150:5	127:25 128:4	released 22:23	139:1
16:1,2,6,7,11	receive 94:17,19	129:15	47:24 54:6	reports 10:2
16:15,19,22	94:21	referred 138:5	releases 29:19	repository 61:21
17:1,3 30:6	receives 91:23	referring 118:4	55:12 88:23	61:22 62:6,7
31:14,15 92:25	93:21	134:11 135:3	relied 55:11	62:15 63:9,25
93:3	recess 43:17	136:5 137:21	rely 71:10	64:1,2 65:1,5
quoting 79:5	80:15 103:24	refers 116:10	remember	65:12,13,17,22
- 5		128:4	21:19 22:9	65:24 66:1,3,8
· 1	i			00.2,0,0

6/14/2013

		· · · · · · · · · · · · · · · · · · ·		Page 16:
66:23 67:7,24	43:23	99:23 105:13	150:20	117:12 125:23
68:3 69:1,14	responses 43:21	106:22,25	save 129:19	139:9
70:22 132:6,11	44:7	108:17,18	saying 40:15	secondhand
repositorys 66:9	responsibilities	118:8 121:4	42:1 80:2,7	123:12
represent 17:11	13:11,13	125:16 127:6,7	83:10,11 92:22	secret 64:18
122:21	responsibility	127:19 134:7	92:25 97:2	99:8 100:25
representative	10:7 11:15,16	135:18 137:1	100:20 104:5	section 29:22
1:13,17 52:1	15:1,4 77:19	righthand	106:15,19,21	34:16 35:4
60:15 109:17	78:18,21,23	124:12	115:11 121:19	138:6,7
109:20 110:16	responsible	rights 30:18,18	says 8:21 30:5	secure 119:21
147:12	10:19 46:2,7	31:18 32:4,20	93:4 98:9	security 64:4
representatives	46:11 51:24	32:25 33:1,25	122:17 123:11	141:12
49:9	55:5 73:1	34:11,20,22,22	134:9	see 8:21 24:17
represented	76:11 77:5,12	35:4,7,7,23	schedule 124:17	40:15,24 41:4
52:8 117:10	77:22,22 78:20	36:4 37:10,19	126:1	41:22 44:11,15
representing	rest 113:9	39:1,4 61:19	scope 24:9 25:3	45:1 47:2,19
123:11	restrict 62:16	68:22,25 79:9	25:12,21 26:4	50:5 52:24
request 39:6	restricted 95:2	79:11 80:5,22	26:16 27:1,13	71:20 79:16
42:21 129:21	restriction	85:10 86:4,20	28:16 29:1	82:14 86:13
129:23	67:17	87:9 88:3	56:22 57:7	92:21 93:13
requested 13:17	restrictions 62:2	102:11	59:11,20 60:3	114:16 123:10
requests 144:15	62:4,23,24	rıni 121:12	61:7 72:5,18	126:19,21
require 38:25	102:15	role 43:25 44:18	73:11,17 85:12	128:8 129:14
required 28:21	restricts 66:21	47:13 77:23	88:5 92:4	133:5 135:1
75:17	result 53:7	78:5 126:22	93:16,24 95:5	seeing 118:7
requirements	retain 30:11	141:3,5	95:14,18 96:2	seen 15:14 24:21
13:20 53:22,23	retains 45:2	roughly 29:20	96:15 97:4,6	27:4,5,10,14
74:25 75:1	return 15:12	row 97:7 116:23	97:18 98:4,13	32:24 33:2
79:5 93:20	23:23 80:11	124:25	99:10 100:2,18	40:17 50:20,22
142:20 148:16	147:25	rpr 4:1	100:19 101:17	70:13,18,24
requires 91:14	returned 144:16	rule 141:16,23	101:23 102:9	71:1 92:15
140:13	150:2,4,6	142:1 148:16	103:5 107:7,14	115:22,24
reseller 35:13	returning 29:5	150:1,12	107:25 108:9	116:1,3 126:8
reserve 144:10	143:4	rules 1:25 77:13	108:12,20	126:10 132:19
resides 117:17	reviewed 42:16	93:12 116:14	109:4,9,19	133:10
resources 51:1,2	50:2 57:11	116:16,19,21	110:6,25	sees 102:23
51:2	reviews 79:7	140:20,22,25	111:15,20	seibert 1:21 4:1
respect 15:1	81:15 85:4	141:13,14	112:1 119:25	147:15 149:6
22:5 32:18	right 15:11 23:6	run 137:18	124:14,19	150:19
37:8 47:14	29:25 31:16	138:21	125:11 133:16	sell 140:16
55:25 58:17	39:5,6,18	running 28:19	133:22 143:11	141:19
62:25 63:23	40:24 41:4	99:20	scott 3:19	selling 83:19
71:21 105:16	44:13 45:18	runtime 121:8	scottdoug 3:21	send 93:3
105:18 116:5	63:14 68:7	121:18	seal 146:20	senior 9:20 11:2
responding	74:11 76:9		second 14:4	85:3 134:25
79:19	86:12 93:12	S	30:14 52:21	136:20,22
response 43:23	94:7 95:10,23	s 3:1 4:2 149:7	98:17 105:5	sense 87:3 143:7
	l	l .		I

6/14/2013

separate 22:1	ttings 60:10 ven 10:9,11 116:22 ah 11:11,14 ip 40:18,18,19 42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 ips 95:15,16 98:17 119:6 122:7 ittolwi 132:5	similar 131:7 137:5 138:12 similarlooking 129:13 similarly 27:16 46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3 102:5 103:12	38:4,13,15,16 38:20,21 39:8 39:9,11,12,13 39:14,16,19,21 39:23,25 40:7 40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13 76:17,17 77:15	130:15 138:2 sort 90:17 sounded 127:20 127:22 sounds 66:18 source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
separate 22:1   76:8 77:14   106:10,16,20   113:3,5,8,10   september   47:20   20   20   20   20   20   20   20	ven 10:9,11 116:22 ah 11:11,14 ip 40:18,18,19 42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	137:5 138:12 similarlooking 129:13 similarly 27:16 46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	38:20,21 39:8 39:9,11,12,13 39:14,16,19,21 39:23,25 40:7 40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	sort 90:17 sounded 127:20 127:22 sounds 66:18 source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
76:8 77:14 106:10,16,20 113:3,5,8,10 september 47:20 serve 114:1 served 150:13 server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	116:22 ah 11:11,14 ip 40:18,18,19 42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 ips 95:15,16 98:17 119:6 122:7	similarlooking 129:13 similarly 27:16 46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	39:9,11,12,13 39:14,16,19,21 39:23,25 40:7 40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	sounded 127:20 127:22 sounds 66:18 source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
106:10,16,20 113:3,5,8,10 september 47:20 serve 114:1 served 150:13 server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	ah 11:11,14 ip 40:18,18,19 42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 ips 95:15,16 98:17 119:6 122:7	129:13 similarly 27:16 46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	39:14,16,19,21 39:23,25 40:7 40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	127:22 sounds 66:18 source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
113:3,5,8,10 september 47:20 serve 114:1 served 150:13 server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	ip 40:18,18,19 42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	similarly 27:16 46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	39:23,25 40:7 40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	sounds 66:18 source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
september         4           47:20         4           serve 114:1         5           served 150:13         1           served 64:2 68:4         1           service 51:4         66:11 75:24           96:18 111:22         3           services 1:8,9         2           5:12 6:2 9:21         1           9:25 11:3         1           19:25 24:21         3           30:10 31:15         33:18 34:5           46:20,24 47:1         47:3,5,11,12           47:17,18,22         48:6,9 49:4,7           49:16 51:8,9         51:16 63:19           76:2 110:3,4         5	42:9,9 43:3,4,7 43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	46:10 simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	40:9,17 41:5 41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	source 5:19 17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
47:20 serve 114:1 served 150:13 server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	43:12 94:13,14 94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 ips 95:15,16 98:17 119:6 122:7	simple 98:1,15 102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	41:12,16,24 42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	17:22 19:12 20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
serve 114:1   served 150:13   server 64:2 68:4   service 51:4   66:11 75:24   96:18 111:22   services 1:8,9   5:12 6:2 9:21   9:25 11:3   19:25 24:21   30:10 31:15   33:18 34:5   46:20,24 47:1   47:3,5,11,12   47:17,18,22   48:6,9 49:4,7   49:16 51:8,9   51:16 63:19   76:2 110:3,4	94:15 98:24 106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	102:20 simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	42:7,11,13 45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	20:5 21:2,17 23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
served 150:13 server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	106:8 110:8 119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 ips 95:15,16 98:17 119:6 122:7	simpleware 90:8 simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	45:2,17,20,21 45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	23:6,7 33:20 36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
server 64:2 68:4 service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	119:8 123:3 ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	simply 28:12 44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	45:22 46:21 47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	36:20,21,21,23 37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
service 51:4 66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	ipped 5:17 36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	44:3 68:12 98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	47:1,12 48:17 48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	37:20 38:9,9 38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
66:11 75:24 96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	36:13,15 37:16 37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 hips 95:15,16 98:17 119:6 122:7	98:3 130:8 single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	48:17 51:3 53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	38:15,20,25 39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
96:18 111:22 services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	37:22 38:14 41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	single 37:18 118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	53:13,25 54:15 64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	39:6,7,8,13,15 39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
services 1:8,9 5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	41:19 105:9 106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	118:25 singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	64:8 65:14 66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	39:18,19,23 40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
5:12 6:2 9:21 9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	106:18 123:19 125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	singlepage 127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	66:7 67:25 68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	40:2,8,12,13 40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
9:25 11:3 19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	125:12 142:12 142:17 iips 95:15,16 98:17 119:6 122:7	127:15 sir 24:22 85:15 86:25 87:23 99:25 100:3	68:11,17 69:20 74:21,22 75:2 75:5,8,9,13	40:15,17,18,25 41:4,5,14,16 41:23,23 42:1
19:25 24:21 30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	142:17 nips 95:15,16 98:17 119:6 122:7	sir 24:22 85:15 86:25 87:23 99:25 100:3	74:21,22 75:2 75:5,8,9,13	41:4,5,14,16 41:23,23 42:1
30:10 31:15 33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	nips 95:15,16 98:17 119:6 122:7	86:25 87:23 99:25 100:3	75:5,8,9,13	41:23,23 42:1
33:18 34:5 46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	98:17 119:6 122:7	99:25 100:3		1 '
46:20,24 47:1 47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	122:7	1		42:2,3,6,7,9,13
47:3,5,11,12 47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4		102.5 105.12	79:4,8,13	42:21,22 43:3
47:17,18,22 48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	1101W1134.3	103:16 112:19	82:10,19,21,24	43:5,8,12
48:6,9 49:4,7 49:16 51:8,9 51:16 63:19 76:2 110:3,4	orthand 1:23	sit 20:6	82:25 83:18,25	61:14,17,21,21
49:16 51:8,9 51:16 63:19 76:2 110:3,4	147:15	site 13:5 84:21	88:19,22 89:1	62:18 63:2,2,9
51:16 63:19 sh 76:2 110:3,4	ouldnt 112:17	107:18 119:17	89:3,14,15	63:19,21 64:2
76:2 110:3,4	ow 113:3	sits 116:25	96:5 99:13	64:25 65:5,11
	114:8 127:1	sitting 42:19	100:5 101:25	65:13,17,22,24
		73:7 109:6	104:18,25	65:25 66:3,9
	owing 5:15	six 15:17 97:7	104.18,23	66:10,12,15,16
1 1	114:12	six 15:17 97:7 sixmonth 8:10	105.12,19,25	66:23 68:2,5,6
1 1	own 150:13	sixth 3:14 116:9	113:3,4 118:21	68:13,25 69:6
	iows 27:5	skill 69:19	118:23 119:15	69:13 79:15,16
	u 137:19	skilled 111:4	122:10 126:19	79:21,22,25
1 1	de 124:12		147:2,2,12	80:3,4 81:3,17
	gn 22:1 70:17	skip 30:6	1	81:24 82:16,21
1	gnature 5:6	software 1:2,2	solid 71:12	1 '
1	50:5 145:1	1:13,17 7:14	solution 15:3 96:23 142:13	83:6,8,10,12
1 ' '	146:4 147:24	7:15,16,25 8:4	l .	83:13 84:11,13
I i	150:4	8:7,21,22,24	solutions 13:21	84:15,16,20
1 1 1	gned 20:10,16	8;25 12;1,4,21	somebody 67:6	85:4 86:11,23
	20:20 21:2,7	19:23 22:6	67:14 68:12	87:18 88:10,14
1 1	21:13 50:4,13	26:23 27:8,17	110:17	88:17 89:13,15
l I	50:21 70:14	28:13 30:7	soon 135:11	89:17,19 93:1
	71:1,6 81:22	31:23 32:5,12	sorry 32:10	93:8,11,20,21
1	81:22	32:15,19 33:5	38:22 39:12	94:11,13 95:1
1	gner 47:2	33:6,11,16,17	40:9 43:11	95:3,7,10,11
	gnificant	33:19 34:12	44:2 51:21	95:15,18,21,24
, ,	102:24 124:22 <b>leo</b> 3:18 148:10	35:1 36:5,8,11	62:22 79:23	96:9,9,10,10
140:2   sil		36:23,25 37:4	128:7,13	96:25 97:11

6/14/2013

I	<u></u>	· · · · · · · · · · · · · · · · · · ·	<del></del>	ruge 17.
98:9,19,20,25	specifically 9:6	135:24 137:15	strongly 43:3	supported
99:3,7,11,15	19:22 20:8,23	stand 7:1 43:18	109:15	117:25
99:16,18,24	22:5,8,12,19	80:16 103:25	structure 11:17	suppose 59:23
100:15,20	23:5,21 25:23	132:10 144:5	11:21 16:19	supposed 75:15
101:13 102:6	26:5 29:16,24	standard 23:15	25:6 57:14	77:6,8 138:24
102:14 103:3,9	31:16 33:7,12	23:17 33:6	85:6	sure 10:12 14:2
104:6,14,24,25	33:12,23 36:7	50:20,22 58:19	stumbled 64:18	19:4 26:20
105:11,11,12	36:8 37:8,11	64:14 65:15	subject 32:12	27:15 30:15,15
105:17,18,20	37:12,15 40:2	70:16 71:2	38:4 102:14	31:22 34:14
105:24,25	45:17 47:15,16	start 13:8 32:22	143:8	41:3,20 55:20
106:4,16 107:3	47:23 49:8,19	45:14 58:5	sublicensable	57:1,16,16
107:4,9,11,12	51:7,13,17,18	80:1	35:19	59:23 68:2
107:19 108:5	54:19 55:21,25	started 29:18	submitted	72:11 79:3
110:13,19	56:3 58:12	106:16	147:22	87:6 97:23
112:9,14,23,24	61:21,24 63:5	starts 74:24 84:4	subscribed	101:10 102:24
113:1,6,7,12	63:10 64:5	state 1:22 7:9	146:17	106:25 115:7
113:15 114:4	70:2,5,12 71:1	78:16 139:11	substantially	116:8 126:3
116:3 122:16	72:11,20 74:5	139:12 140:21	141:11	129:24 133:6
126:10,12,13	74:6 76:21	141:14 146:10	succeeding	136:4 138:18
126:16 128:13	78:2,3 82:20	146:24 147:16	115:15	140:18
128:13 130:10	86:12 88:21	stated 2:1	successful 75:7	surely 66:4
132:6,8,11	92:10 99:15	statement 30:22	96:21	svn 6:1 132:4,6
133:24 135:5	108:4 120:1	31:10 45:1	succession 92:14	132:8
142:19 143:4,6	123:22 124:15	states 69:18,25	sufficient 41:8	swear 127:18
sources 104:7	124:20 125:13	stating 109:21	sufficiently	sworn 1:19 7:6
south 3:14 70:11	126:16 130:18	109:23	17:12 96:20	147:19
spanning 56:8	131:5 135:2	step 119:2	<b>suite</b> 1:24 3:5,10	system 62:21
speak 15:23	140:3	steps 75:18,20	3:15,20 4:3	63:3 65:15,18
16:3,8,16,23	specifications	84:23 86:16	57:17 122:7	66:25 67:12,16
17:4	74:22 79:4	stock 16:22	149:8 150:21	67:17 117:3,17
speaking 56:16	specifics 91:12	stop 94:10	suits 116:13	119:21 132:9
81:23 112:2	91:18,21	109:12	supplied 41:23	139:8 141:18
spec 75:11	131:16	strahorn 78:5	42:6,11 44:12	systems 117:2
131:14	specify 98:6	78:24 92:22,22	108:6 118:24	T
specific 13:24	spell 7:20 12:14	93:4	119:3,16,23	
17:21 18:17,18	37:24 69:6,9	strangelooking	125:8	table 55:4
20:21 22:25	spend 12:5,25	117:18	supplier 33:15	tag 137:22
23:2 25:9	spent 15:8	street 3:9,14	suppliers 40:13	take 28:21 30:15
27:19 36:19	spoke 14:21	strict 71:8	supplies 48:5	34:14 43:14
37:4 38:7,12	84:22	strictly 67:8	84:1	57:23 60:8
48:19 49:1,6	staffing 16:12	strike 53:6 62:2	supply 50:24	75:18 84:20
49:14 50:21	stage 77:11	78:15 102:3	58:24 105:20	99:7 114:8
51:14 56:15	stamped 5:20,21	104:21 138:9	105:21,25	133:6 144:13
58:5 60:4 69:2	5:23 29:25	string 6:4,5	106:7 112:23	taken 1:19 80:20 148:7,14
76:4 86:14,19	49:24,25 92:14	134:7	support 4:2	takes 58:17 60:9
87:9 100:11	126:7 127:9	strong 54:14	16:12 149:7	talk 14:24 100:6
132:12 136:24	129:14 130:7	116:13	150:20	talk 14.24 100:0
l		•		•

6/14/2013

				rage 17.
144:9	ten 13:25 56:8	24:6,16,16,19	11:12 35:19	84:3,5,7,7,20
talked 15:6	85:22 143:24	25:14 30:21	50:12 53:1	85:10 86:18
139:19	tenplus 59:6	33:22 37:4	75:3 81:22	87:7 88:1,10
talking 23:22	term 38:8 39:13	38:17 39:15,16	114:7 122:9	88:19,22 89:1
36:8 69:4	90:7 92:2	39:25 40:15,22	130:15 133:10	89:3,8 94:1,9
80:18 84:15,16	106:25 113:20	40:22 43:21	138:21	94:11,13,14
97:9,12 135:2	128:9 130:12	44:13 50:22	theyve 29:17	98:22,23,24
136:2 143:5	130:12	54:4,5 59:15	33:14 58:2	104:7,19
tam 132:5	terms 9:2,12	60:20 65:16	thing 50:13	113:11
•	23:20 24:14		64:19 105:3	thorough 53:24
tape 43:19 80:10 80:17 103:25	·	66:15,20 74:3 79:5 81:19	111:3	55:2
130:3	35:18,20 36:23	l '	ł	thread 133:5,9
	38:19,25 42:12	82:17 85:14,16	things 54:1	
target 142:19	42:13,16 43:7	87:19 90:17	81:14 91:20	136:3,5 138:17
tcbarton 3:6	57:4,19 73:6	91:10,19 95:20	102:13 115:13	138:19,20,25
team 28:21	76:9 77:5 83:2	96:20 97:11,17	125:19 129:20	three 18:6 20:10
42:15 46:9,11	90:11,18,21,24	98:20 99:14,19	think 14:3 17:15	56:6 73:8 82:8
46:15 55:4	91:2,5,8 101:1	99:22,23	18:19 34:11	105:5,6 111:18
58:11 60:21	107:1 113:12	100:10 101:2,3	36:17 56:7,12	139:5,15,16,22
76:16,18 77:14	116:6 122:6	101:21 103:9	71:22 82:4	140:5 142:24
79:12,12,15	133:12 137:25	105:8,9,19	96:12 97:6,17	threeparty 20:1
81:15,18,18,22	test 75:8,13,14	106:8 107:22	97:24 100:18	20:2,9 22:3
92:6 100:12	75:16	109:22 112:20	114:7,13 115:9	tiff 127:15
111:4 135:13	tested 75:13	115:2 118:1,21	142:25	time 7:3 11:3
136:13,16	testified 7:6	119:7 120:16	third 33:4 34:23	12:4,25 13:4
teams 56:10	30:24 31:4	121:10,12	34:25 35:11,12	15:6 18:7,13
technical 53:21	testifying 40:11	125:13 127:7	40:25 41:12,15	19:8 21:4
120:9 142:22	testimony 15:17	127:17,19,19	46:13 66:8	28:22 30:15
technologies	19:5,7 31:1	129:4 131:12	80:5,20,21	34:14 65:21
81:9,10	104:4 147:20	132:2,17	81:3 82:20	67:17 71:19
technology	148:6	135:24 137:1	86:4,19 87:9	73:25 75:9
36:24 111:6	testing 53:24,25	138:6,8 140:9	87:16,17 88:3	76:17,18 78:13
tell 18:23,24	77:16	140:10 144:19	94:17 105:8	80:10 86:14
19:21 20:19	tests 57:23 75:1	therefor 150:5	139:12 142:21	92:20 93:3
63:25 86:5	75:3,6,11	theres 12:24	thirdparty	103:19,20
87:15 88:19,22	texas 1:6,22,25	17:14 28:3	31:18,23,25	107:18 111:6
89:2 103:1	1:25 3:5,10,20	50:10 58:13	32:4,12,15,19	129:8 133:6
104:3,4 116:11	4:3 7:12,23	67:12,13,17	33:4,7,10,15	135:16 136:25
126:22 127:25	147:6,16 149:6	70:10 76:16	33:19 34:11	137:3,23
129:5 130:9,11	149:8 150:19	80:19 82:12	35:7,14,21,23	140:23 148:1,6
130:25 131:10	150:21	88:16 108:23	36:4,12,18	timeframe 14:4
131:23 132:16	thank 29:5 38:2	109:14 112:7	37:10,12,18	14:5 19:17,19
138:13	43:13 103:18	116:23 117:4	39:7,8 40:1,3,4	20:24 21:22
telling 109:12	126:2 127:16	117:13,18	40:12,17 42:3	29:21 64:6
tells 96:24	137:10	121:2 125:1,17	42:18 44:10	137:5
template 71:2	thats 8:24 11:22	128:8 134:12	80:25 81:10,12	times 82:14
temporary	14:1 15:11	138:9,15	82:2,9,11 83:3	85:22 94:12
144:8	19:8 21:9,23	theyre 9:4,6	83:8,18,25	111:18 112:6
0.777.0	19.0 21.9,23	incy10 7,4,0	05.0,10,25	111.10 112.0
L				

6/14/2013

				Page 17
112:19 133:13	117:23 118:2	115:18 117:20	<b>u</b> 4:2 149:7	110:21 127:19
title 9:18,19,20	transcript	126:7 127:9,13	150:20	129:4 131:18
11:1,5 45:2	147:19,22	129:14 130:8	uhhuh 112:12	133:2 142:3,7
today 11:8,24	150:10	135:24 137:15	115:19 121:5	142:9
12:23 14:18	transfer 35:4	147:2,4	ui 49:18,18	understands
15:2 17:7	134:14	trouble 129:20	ultimate 77:19	50:16
18:11 20:7,12	transferred 34:1	true 19:9 120:13	77:23 78:17	understood 48:8
22:13,15 23:25	34:3 35:6,23	146:5 147:20	umbrella 125:23	136:19
42:19 46:21	36:5 37:10,19	try 44:22 62:12	undergoes 60:16	undertaken
54:10 56:20	transfers 34:18	83:24	undergone 59:8	86:16
57:2 58:23	transformation	trying 18:23	understand	unique 64:10,12
71:24 82:4,6	125:4	35:17 65:10	13:19 14:22,22	united 69:18,25
107:17 109:7	transformer	105:14 113:7	15:16 26:8	70:1
todays 7:3	117:5,6,10	132:21 137:25	29:6 32:8,10	unlicensed
told 21:4 28:23	transforming	138:21	32:11,17 34:4	141:19
136:18	118:14	tuning 54:3	35:15 37:14	update 140:22
tool 90:3 117:15	transforms	turn 10:18 23:23	39:3,20 41:25	updated 52:10
125:4	117:7	53:12 91:23	42:11 44:5,15	123:6
tools 84:5,7 96:7	translate 117:16	136:9	52:23 53:14	upgrade 119:3
98:18 101:25	translates	turned 106:17	65:7 79:17,24	upload 68:20
103:7 139:21	117:10	134:17	81:2,5 92:1	upper 124:12
toolsets 125:25	travis 1:6 3:3	turning 140:3	99:3 100:5	usability 53:20
top 8:21 55:23	147:6 148:9	tushar 10:12	104:3,5 106:17	usage 38:15
89:11 125:16	trep 148:17	130:23	107:16 108:1	40:20 41:17
126:19 135:22	150:1	twice 13:25	108:10,13,21	68:18 80:25
topic 15:19 16:1	tree 115:23,25	two 9:3,4,7 21:4	108:23 111:11	94:1 96:11
16:4,6,9,11,19	trend 52:23	25:9 48:20	111:13 114:14	142:18
16:24 17:1,5	tries 141:19	54:20 64:16	114:16 115:14	use 33:7 36:9,11
17:18 23:22,24	trilogy 1:2,4	76:8 90:13,13	115:15,25	36:18,20,22,23
23:24 24:9	5:14,20,22,23	111:18 116:23	120:25 131:14	38:10 40:4,21
25:3,12,21	7:14,15,16,25	120:2 125:19	137:14 144:13	41:10,11,13
26:4,16 27:1	8:9,22,23 9:9	135:19	understanding	45:10 51:3,5
27:13,21 29:1	9:15,16,21	twomonth 20:24	18:20 21:3	60:18 67:6
topics 15:17	10:1 11:17,25	type 89:19 116:7	22:17 23:25	68:4 79:13
16:17 17:7,11	12:4,20 13:1	126:9	24:25 25:15	81:1,12,23
17:14 97:6	14:14,16 19:24	types 89:20 93:8	29:3 30:21,24	82:16 83:12
total 10:21	22:15 23:15	120:18 122:9	33:21 34:16	84:6,11 87:17
train 60:20,21	24:4,7 25:15	139:19	38:4,8,12,19	87:18,18,19,19
trainer 60:20	27:7 28:1,1,1,4	typical 67:8	38:24 39:16	90:4 95:17
training 41:8	28:8 29:25	73:24	42:17,20 45:19	96:7 98:21,23
57:20,25 58:5	34:6,18,20	typically 19:23	47:7 50:15	99:1 110:2
58:8,17,19,19	35:14 37:7	33:17,21 42:8	64:15 72:14,25	113:20 120:10
58:21,22,24	45:25 49:24,25	53:12 63:2	80:8 88:11	144:15
59:2,5,8,14	51:4 52:2	65:13 71:8,9	90:17 91:13,18	user 5:13 30:8
60:7,9,11,13	53:16,16 56:9	73:14 82:25	93:11,19 94:4	38:9 49:24
60:16 110:8	63:20 70:16	73.17 04.43	94:25 100:7,10	
transacts 117:20	92:13 100:8	U	103:13 107:1	67:14 68:15 105:10 119:12
	74.13 100.0		102.12 107;1	103:10 119:12

6/14/2013

				Page 175
10.2.21.0	00.17.20.2	77.2 2 6 7	77:1 80:2,2	1 <b>2</b> 9 5:21
19:2 21:9	29:17 30:3 31:12 34:17	77:2,3,6,7 86:10 105:7	85:16 93:6	13 18:11 130:1,2
24:11 25:5,14		80.10 103.7	97:2,13,15,16	130 5:22
25:22 26:5,18	36:2 45:3	<b>X</b> .	100:20 101:4	131 5:24 6:1
27:3,14,22 28:17 29:2	48:13,13 49:4 51:11 56:18	x 90:9 128:4	100.20 101.4	131 5.24 0.1 132 6:2
I I	,	129:1	120:24 123:21	132 6:2 133 6:3
31:3,21 32:8	57:3,14 58:4 59:9 60:18	xalan 89:5,7	youve 10:25	<b>133 0.3 137:</b> 16
34:15,25 35:10 38:7 39:11	61:16 68:5	xerces 89:7,7	15:16 26:9	134 6:4
42:24 45:7	71:12 72:16	ximpleware	27:16 28:3	135 6:5
48:3 50:8,19	74:17 75:15,17	90:5,8 126:19	116:1 118:15	137 6:6
56:24 57:9	76:22 84:6	126:20,23,24	126:8	138 6:7
59:13,21 60:4	85:6 88:13	127:25 128:1,2	120.0	139896 5:22
61:8 62:9 65:7	106:6 107:20	128:4,9,18,22	Z	129:14
72:6,19 73:12	114:1 119:18	128:24 129:15	zavitsanos 3:9	13year 18:25
73:18 79:11	134:15 141:10	129:17		14 1:14,20 145:2
80:7,24 81:5	142:23	xml 124:17	0	147:13
83:21 85:13	worked 8:10	125:4 131:14	<b>01</b> 144:4,6	145 5:6
86:7,22 87:11	9:16 13:5,6	139:25 140:3,3	0123 117:10	147 5:7
88:6,25 91:17	24:12,13 49:17	****	<b>02</b> 1:21 7:4	14th 7:3 47:20
92:5 93:17,25	59:24 60:5	Y	144:23,24	14year 18:12
94:21 95:6,15	70:8 76:13	yeah 30:16	03 1:21	15 117:12
96:3,16 98:5	100:9 110:17	51:18 54:14	08 80:14,15	1500 3:15,20
98:14 99:11	working 9:1,13	76:15 107:9		166964 5:23
100:3 101:15	12:9 52:25	118:19 122:3	1	130:8
101:24 102:10	92:19 100:8	123:2 125:22	1 15:19 23:22	17 80:15,17
102:17,23	107:18 136:7	132:23 136:5	114:17 115:18	1999 18:11,22
103:6 106:3	136:16,17	142:7 143:25	115:21 117:13	19:7 20:25
107:8,15	works 52:2 75:6	year 23:1,2	130:1,2,2,4	1917 20120
108:13,23	75:14,16 92:10	29:18	144:3,4	2
109:10,20	134:15	years 9:13,15	10 43:17,19	<b>2</b> 1:21 16:1
110:7 111:1,21	world 41:17	13:25 18:6,25	100 61:11 63:13	23:24 24:19
112:2 120:1	69:8,21 95:20	55:10 56:5,8,8	63:14 69:3	29:6,22 30:5
123:8,18	105:10	56:11,14 59:6	70:19,23	31:13 33:1
124:15,20	wouldnt 23:17	62:5,23 63:8	11 43:17,19	43:19 114:17
125:12 126:15	28:5,17 65:23	64:5 65:1,5	80:14,15,15,17	115:18 144:4,6
128:23 133:17	76:8,15,20	68:24 78:4,6	103:23,24	144:23,24
133:23 135:10	109:6 112:18	79:1 88:8	110890 135:24	20 13:3
143:12 145:1	141:22	100:8	1145:15	200 74:14
147:18,21,23	wrap 143:22	yep 131:25	12 18:25 103:24	2000 8:8
147:24	write 82:20	yesterday 19:6	104:1	<b>2002</b> 14:3
word 45:9 82:14	104:18 119:11	20:9,11 24:19	1221 3:9	<b>2003</b> 14:3
82:16 120:9,9	writes 54:17	30:24 43:21	123 5:16	<b>2006</b> 29:20
120:9	75:5	youll 98:6	12312014 149:7	2007 29:21
words 109:5	writing 61:4	youre 7:17 23:3	149:9 150:20	2008 14:4
work 7:14 12:4	75:20	25:8 26:13	150:22	2009 6:6 14:5
13:1,12 14:21	written 44:6,7,9	33:9 35:21	126 5:18	19:17,19 21:22
25:1 29:7,13	54:8 58:16,24	52:10 55:20	<b>127</b> 5:19	135:23
		1	l	<u> </u>

6/14/2013

				Page 1
2010 8:1 11:1	46:19 49:25	<b>49</b> 5:13	9 1:21 7:4 22:5,8	
19:17,19 21:22	<b>33</b> 5:13 49:20,21	<b>4956005</b> 3:6	22:18,21,23	
47:20	49:22 50:1	<b>4956300</b> 3:21	23:25 25:10	
<b>2012</b> 11:6 78:13	<b>34</b> 5:14 92:11,12	4austin144862	29:14,16 30:19	
78:18,20	92:13 112:9	149:11 150:24	37:8,13,16	
<b>2013</b> 1:14,20 7:3	<b>3402600</b> 3:16	4j 89:8	43:16,17 47:14	
18:11 145:2	344 149:9		47:17,22,24	
147:13,23,25	150:22	5	51:16 52:8,14	
149:2 150:16	<b>3460</b> 3:10	5 15:13 16:19	53:5 55:25	
<b>2028</b> 29:25	<b>35</b> 5:15 103:24	130:3	56:3 61:1,5	
<b>203</b> 148:17	104:1 114:8,10	<b>50</b> 3:14 61:11,12	74:5 78:1,2	
150:1,12	114:11 120:8	144:3,4	88:20,21 119:3	
2100 1:24 3:5	121:4,15	<b>500</b> 61:11	119:22 122:18	
21049 92:14	<b>36</b> 5:16 122:12	<b>512</b> 3:6,21	123:5,6,14,16	
2194 49:25	122:13	<b>53rd</b> 1:10	123:19,22	
<b>22</b> 130:2,4	37 5:18 126:4,5	147:10	92 5:14	
2201 49:24	126:6 127:8	<b>554021498</b> 3:15		
<b>22637</b> 5:20	38 5:19 127:5,6	<b>59</b> 43:16,17		
127:9	127:8	5th 6:6 135:23		
22643 126:7	380 4:3 149:8			
<b>2401</b> 7:11	150:21	6		
	<b>39</b> 5:21 129:11	6 17:1 97:18		
3	129:13	123:25		
3 5:2 16:6 22:5,8		600 1:24 3:4,19		
22:18,21,23	4	<b>612</b> 3:16		
23:25 25:10	4 16:11 29:22,24	6551101 3:11		
29:14,16 30:19	38:1 104:1	6th 8:8		
37:8,13,16	114:18	<del></del>		
43:21 47:14,17	40 5:22 103:22	7		
47:22,24 51:16	130:5,7,7	7 5:5 29:22 30:5	1	
52:8,14 53:5	41 5:24 131:8,9	31:13 34:16		
55:25 56:3	<b>42</b> 6:1 131:21,22	35:4 43:23,24		
61:1,5 74:5	148:3	44:1,10 114:18		
78:1,2 80:17	43 6:2 132:13,14	701 4:3 149:8		
88:20,21	44 6:3 132:25	150:21		
114:18 119:3	133:1	<b>713</b> 3:11	1	
119:22 122:17	45 6:4 134:4,5,6	77010 3:10		
122:18 123:5,6		78701 3:5,20 4:3	,	
123:11,14,15	4589 149:6	149:8 150:21		
123:16,19,22	150:19	<b>78746</b> 7:12		
123:23 148:3	46 5:12 6:5			
150:12	135:20,21,22	8		
<b>30</b> 10:24 13:3	137:2,8	8 5:11 122:17		
97:18 103:21	47 6:6 137:9,10	123:11,15,23		
<b>31</b> 5:11 8:16,17	137:11,12	80 15:9,10		
8:18 15:12	48 6:7 103:23,24	<u>                                     </u>	-	
<b>32</b> 5:12 46:16,17	138:10,11	9	-	
JE J.12 40.10,1/	130.10,11			

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Tue, 12 Jan 2010 22:05:20 PST

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com>

1.0

To: Subject: Frank Kopas <frank.kopas@versata.com>
Re: open source technologies in DCM

MIME-Version: X-Mailer: Message-ID:

Lotus Notes Release 7.0.3 September 26, 2007 <OF45C9DC88.1285CBF9-ON862576AA.00215192-

862576AA.00215619@versata.com>

From:

chris.strahorn@versata.com Wed, 13 Jan 2010 00:04:07 -0600

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Content-Type:

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text/html; charset="US-ASCII"

Hey Frank. That's the list.

thanks,

Chris

Frank Kopas
<frank.kopas@yersata.com>

To chris strahorn@versata.com

01/12/2010 11:22 PM

Subject. Re: open source technologies in DCM

ok, thanks. to confirm, this is the list i should give them:?



Trilogy-E-000021049-1

```
Postgres
JBoss/Tomcat
Linux
jPivot
Mondrian
Eclipse BIRT
PDFBox-0.7.2.jar
activation.jar
antlr.jar
avalon-framework-cvs-20020806 jar
axis.jar
batik.jar
collections.jar
commons-beanutils-1.6.jar
commons-collections-3.1.jar
commons-dbcp-1.2.1.jar
commons-digester-1.5.jar
commons-discovery-0.2 jar
commons-fileupload-1.2.jar
commons-io-1.0.jar
commons-logging-1.0.4.jar
commons-math-1.0.jar
commons-net-1.3.0.jar
commons-pool-1.2.jar
commons-validator.jar
commons-vfs.jar
dom.jar
dom4j.jar
eigenbase-properties.jar
cigenbase-resgen.jar
eigenbase-xom.jar
emma.jar
emma_ant.jar
fop.jar
jaas.jar
jai_codec.jar
jai_core.jar
jakarta-regexp-1.2.jar
javacup.jar
javamail
jax-qname.jar
jaxb-api.jar
jaxb-impl.jar
jaxb-libs.jar
jaxb-xjc.jar
jaxb1-impl.jar
```

```
jaxen-full.jar
 jaxp-api.jar
jaxrpc.jar
jaxws-api.jar
jaxws-rt.jar
jaxws-tools.jar
jcert.jar
jcommon-1.0.0.jar
jdom.jar
jfreechart-1.0.0.jar
jgl3.1.0.jar
jmi.jar
jndi.jar
jnet.jar
jsf-api.jar
jsr173_api.jar
jsr181-api.jar
jsr250-api.jar
jsse.jar
jstl.jar
jta-spec1_0_1.jar
log4j.jar
lotusxsl.jar
mail.jar
mailapi.jar
mjlib.jar
mof.jar
namespace.jar
oro.zip
oromatcher
providerutil.jar
relaxngDatatype.jar
resolver.jar
saaj-api.jar
saaj-impl.jar
saaj-ri.jar
sax.jar
saxpath.jar
servlet.jar
sjsxp.jar
smtp.jar
standard.jar
struts.jar
vtd-xml.jar
wsdl4j-1.5.1.jar
```

xalan.jar

xerces.jar xercesImpl.jar xml-apis.jar xml4j.jar xmlParserAPIs.jar xmlsec.jar xmluniti.0.jar xsdlib.jar

On Tue, Jan 12, 2010 at 9:07 PM, < chris.strahom@versata.com > wrote:

Hey Frank, I've posted the list out on the Wiki along with a bunch of other materials that are typically needed during sales cycles. It's available from

https://sites.google.com/a/versata.com/dcm-core/dcm-sales

thanks

Chris

Frank Kopas <<u>frank.kopas@versata.com</u>>

To Chris Strahom < ohrts.strahom@versata.com>

cc Leela Kaza < leela kaza@yersata.com>

01/12/2010 02:20 PM

Subject open source technologies in DCM

Chris, we need to provide a list of open source components present in DCM to Waddell & Reed as part of the negotiations. Can you send that to me when you have time.

Frank

#### NO. D-1-GN-12-003588

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VERSATA SOFTWARE, INC., f/k/a
TRILOGY SOFTWARE, INC., and VERSATA
DEVELOPMENT GROUP, INC., f/k/a
TRILOGY DEVELOPMENT GROUP, INC.,

Plaintiffs,

IN THE DISTRICT COURT

v.

AMERIPRISE FINANCIAL, INC.,
AMERIPRISE FINANCIAL SERVICES, INC.,
AMERICAN ENTERPRISE INVESTMENT
SERVICES, INC.,
Defendants.

TRAVIS COUNTY, TEXAS

53<sup>rd</sup> JUDICIAL DISTRICT

# <u>DEFENDANTS' NOTICE OF DEPOSITION TO PLAINTIFFS</u> <u>VERSATA SOFTWARE, INC. AND VERSATA DEVELOPMENT GROUP, INC.</u>

To: Versata Software, Inc. f/k/a Trilogy Software, Inc. and Versata Development Group, Inc. f/k/a Trilogy Development Group, Inc., by and through their attorneys of record, Travis Barton, McGinnis, Lochridge & Kilgore, LLP, 600 Congress Ave., Suite 2100, Austin, TX 78701 and Amir Alavi, Steven J. Mitby & Ben Foster, Ahmad, Zavitsanos, Anaipakos, Alavi & Mensing, PC, 1221 McKinney Street, Suite 3460, Houston, TX 77010.

PLEASE TAKE NOTICE that, pursuant to Tex. R. Civ. P. 199, Defendants/Counter-Plaintiffs Ameriprise Financial, Inc., Ameriprise Financial Services, Inc., and American Enterprise Investment Services, Inc. (collectively, "Ameriprise") through their counsel, will take the deposition upon oral examination of the corporate representative(s) of Plaintiffs Versata Software, Inc. f/k/a Trilogy Software, Inc. and Versata Development Group, Inc. f/k/a Trilogy Development Group, Inc., (collectively, "Versata") on June 14, 2013 at 9:00 a.m., at the offices of McGinnis, Lochridge & Kilgore, LLP, 600 Congress Ave., Suite 2100, Austin, TX 78701, on the particular matters described in Exhibit A hereto and incorporated herein ("Designated Matters").

Pursuant to Rule 199.2(b)(1), Versata is directed, with respect to each of the Designated Matters, to designate reasonably in advance of the foregoing date, but not later than three (3)

business days prior to the foregoing date, the person or persons to testify on its behalf to matters that are known or reasonably available to Versata.

The deposition will continue from day to day until completed. You are invited to attend and cross-examine. The deposition will be videotaped.

This deposition will be taken for the purposes of discovery, for use at trial of this cause, and for all other purposes authorized by the Texas Rules of Civil Procedure.

Respectfully submitted,

SCOTT, DOUGLASS & MCCONNICO, LLP

By

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Christopher D. Sileo
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ATTORNEYS FOR DEFENDANTS/COUNTER - PLAINTIFFS

# **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of this Notice of Deposition was served on the following counsel of record by the methods stated below on the 21<sup>st</sup> day of May 2013:

Via Facsimile: 512-495-6093

Travis Barton McGinnis, Lochridge & Kilgore, LLP 600 Congress Ave., Suite 2100 Austin, TX 78701 Attorneys for Plaintiffs

Via Facsimile: 713-655-0062

Amir Alavi Steven J. Mitby Ben Foster Ahmad, Zavitsanos, Anaipakos, Alavi & Mensing, PC 1221 McKinney Street, Suite 3460 Houston, TX 77010 Attorneys for Plaintiffs

Christopher D. Sileo

# **DEFINITIONS**

This notice is to be responded to with reference to the following definitions:

- 1. "Agreement" means the October 4, 1999 Master License Agreement between Ameriprise and Versata.
- 2. "Ameriprise" means Defendant Ameriprise Financial, Inc. and its predecessors and its current and former affiliates and subsidiaries.
- 3. "DCM" means the software product known as Distribution Channel Management and licensed at any time to Ameriprise.
- 4. "License" means any written, oral or other agreement or arrangement, formal or informal, between Versata Software, Inc. and another entity or individual.
- 5. "Versata" means Plaintiff Versata Software, Inc., and any current and former parent, subsidiary or affiliate of Versata Software, Inc., including, without limitation, Trilogy Software, Inc., Versata Development Group, Inc., and Trilogy Development Group, Inc.

# EXHIBIT "A"

- 1. A description of all code and documentation that Versata has escrowed pursuant to the Agreement for the benefit of Ameriprise.
  - 2. All licenses covering, or relating to, DCM code or components of DCM.
  - 3. The genesis of the code included in DCM.
- 4. Versata's DCM development, maintenance, and support staffing models and processes, including, without limitation, any efforts to maintain quality and confidentiality of code in DCM.
- 5. The structure, features, and functions of DCM, including the relationships of class files to other class files and the relationship of stock DCM code to custom code.
  - 6. Key class files, including those class files essential to operate DCM.